Analysis Of User Satisfaction Surveys For

Computer Associates International

Sample: 729

March 1991





1. ACCOUNT MANAGEMENT

| 7 | Very Good | Good | Frequency <u>Fair</u> | Poor | No Resp. | Mean Rating |
|--------------------------|-----------|------|--------------------------|------|-------------|----------------|
| 1.1 Overall Relationship | 18% | 37% | 18% | 16% | 11% | 2.6 |
| 1.2 Freq. of Visits | 10% | 32% | 21% | 20% | 17% | 2.4 |
| 1.3 Knowledge of Co. | 6% | 30% | 32% | 22% | 10% | 2.2 |
| 1.4 Solution Ability | 8% | 40% | 24% | 15% | 13% | 2.5 |
| 1.5 Arrange for SE | 18% | 40% | 16% | 13% | 13% | 2.7 |
| 1.6 Communicate CA Phil. | 14% | 41% | 18% | 14% | 13% | 2.6 |
| 1.7 Client/Business Rel. | 10% | 36% | 22% | 18% | 14% | 2.4 |
| 1.8 Improvements in AM | 10% | 31% | 18% | 22% | 19% | 2.4 |

^{75%} of the respondents knew the name of their Account Manager.



2. PRODUCT SERVICE AND SUPPORT

| | Very Good | Good | Frequency <u>Fair</u> | Poor | No Resp. | Mean <u>Rating</u> |
|---|-----------|------|--------------------------|------|-------------|-----------------------|
| 2.1 Delivery Time | 14% | 43% | 19% | 6% | 18% | 2.8 |
| 2.2 Ease of Install. | 6% | 40% | 27% | 10% | 17% | 2.5 |
| 2.3 Implementation Ease | e 4% | 37% | 30% | 11% | 18% | 2.4 |
| 2.4 Qual.Prod. Train'g | 4% | 18% | 17% | 10% | 51% | 2.3 |
| 2.5 Telephone Support Availability | 11% | 40% | 25% | 8% | 16% | 2.6 |
| Skill of Personnel | L 10% | 38% | 25% | 9% | 18% | 2.6 |
| 2.6 On-site Tech Suppor Availability | rt 3% | 18% | 13% | 13% | 53% | 2.2 |
| Skill of Personnel | L 5% | 21% | 11% | 88 | 55% | 2.5 |
| 2.7 Escalation Proced. | 5% | 31% | 25% | 12% | 27% | 2.4 |
| 2.8 Prof. Services Availability | 3% | 12% | 9% | 4% | 72% | 2.5 |
| Skill of Personnel | L 3% | 14% | 7% | 3% | 73% | 2.6 |
| 2.9 Responsiveness-S/W | 6% | 32% | 26% | 15% | 21% | 2.4 |
| 2.10 Improve. in S/S | 4% | 23% | 25% | 14% | 34% | 2.2 |



3. PRODUCT QUALITY

3.1 Systems Management Software

| | | Very Good | Good | Frequency <u>Fair</u> | <u>Poor</u> | No Resp. | Mean Rating |
|----|--------------------|-----------|------|--------------------------|-------------|-------------|----------------|
| a. | Functionality | 18% | 47% | 8% | 2% | 25% | 3.1 |
| b. | Integration | 11% | 42% | 16% | 5% | 26% | 2.8 |
| c. | Reliability | 21% | 44% | 7% | 3% | 25% | 3.1 |
| d. | Documentation | 6% | 34% | 27% | 7% | 26% | 2.5 |
| e. | Improv. in quality | 3% | 26% | 22% | 9% | 40% | 2.4 |

Respondents reporting types of Software

| | Automated Production Control | 31% |
|---|------------------------------|-----|
| | Automated Storage Mgmt. | 34% |
| • | Performance Mgmt. Acc'ting | 25% |
| ٠ | Data Center Admin | 16% |
| | Security, Control & Audit | 37% |

3.2 Information Management Software

| | | Very Good | Good | Frequency <u>Fair</u> | Poor | No Resp. | Mean <u>Rating</u> |
|----|--------------------|-----------|------|--------------------------|------|-------------|-----------------------|
| a. | Functionality | 12% | 24% | 5% | 1% | 58% | 3.1 |
| b. | Integration | 8% | 24% | 9% | 1% | 58% | 2.9 |
| c. | Reliability | 13% | 24% | 5% | 1% | 57% | 3.1 |
| d. | Documentation | 3% | 22% | 15% | 2% | 58% | 2.6 |
| e. | Improv. in quality | 3% | 15% | 11% | 5% | 66% | 2.4 |

| | Database Mgmt. | Systems | 29% |
|---|----------------|-----------|-----|
| • | Application De | velopment | 28% |



3.3 Business Application Software

| | | Very Good | Good | Frequency Fair | Poor | No Resp. | Mean <u>Rating</u> |
|----|--------------------|-----------|------|-------------------|------|-------------|-----------------------|
| a. | Functionality | 4% | 13% | 4% | 1% | 78% | 2.9 |
| b. | Integration | 3% | 11% | 5% | 2% | 79% | 2.7 |
| c. | Reliability | 4% | 12% | 5% | 1% | 78% | 2.8 |
| d. | Documentation | 2% | 7% | 8% | 5% | 78% | 2.3 |
| e. | Improv. in quality | 1% | 5% | 6% | 5% | 83% | 2.1 |

| | Financial Mgmt. | 16 |
|---|--------------------|-----|
| • | Banking Mgmt. | 3 % |
| | Manfacturing Mgmt. | 48 |
| • | Distribution Mgmt. | 2% |
| • | H/R Mgmt. | 2% |



4. BUSINESS PRACTICES

| | Very Good | Good | Frequency Fair | Poor | No Resp. | Mean Rating |
|--------------------------|-----------|------|-------------------|------|-------------|----------------|
| 4.1 Clarity/Compre. | 4% | 44% | 25% | 10% | 17% | 2.5 |
| 4.2 Pricing/Conditions | 3% | 26% | 35% | 20% | 16% | 2.1 |
| 4.3 Processing Speed | 5% | 43% | 21% | 12% | 19% | 2.5 |
| 4.4 Invoice Accuracy | 4% | 32% | 20% | 28% | 16% | 2.1 |
| 4.5 Ques/Prob.Resolution | on 3% | 28% | 20% | 32% | 17% | 2.0 |
| 4.6 Improve. in Ques. | 2% | 24% | 19% | 26% | 29% | 2.0 |



5. MANAGEMENT LEVEL COMMUNICATIONS

| | Very Good | Good | Frequency <u>Fair</u> | Poor | Not Seen | | Mean Rating |
|------------------------|-----------|------|--------------------------|------|-------------|-----|----------------|
| 5.1 CA90s Book | 6% | 29% | 10% | 2% | 30% | 23% | 1.7 |
| 5.2 CA Exec. Report | 4% | 29% | 12% | 1% | 29% | 25% | 1.7 |
| 5.3 CA Insight | 7% | 45% | 21% | 2% | 8% | 17% | 2.5 |
| 5.4 Prod. Announcement | s 7% | 37% | 20% | 4% | 13% | 19% | 2.2 |
| 5.5 Pricing Handbook | 2% | 29% | 14% | 1% | 30% | 24% | 1.6 |
| 5.6 Support Handbook | 5% | 41% | 15% | 2% | 17% | 20% | 2.2 |
| 5.7 Doc. Price Guide | 1% | 25% | 10% | 2% | 36% | 26% | 1.4 |



6. GENERAL

| | Very Good | Good | Frequency Fair | Poor | No Resp. | Mean <u>Rating</u> |
|------------------------|-----------|------|-------------------|------|-------------|-----------------------|
| 6.1 Business Ease | 9% | 37% | 29% | 19% | 6% | 2.4 |
| 6.2 Product Quality | 13% | 58% | 22% | 4% | 3% | 2.8 |
| 6.3 Staff Quality | 9% | 49% | 30% | 6% | 6% | 2.7 |
| 6.4 Svce/Support Qual. | 9% | 41% | 33% | 13% | 4% | 2.5 |
| 6.5 Responsiveness | 7% | 36% | 35% | 17% | 5% | 2.3 |
| 6.6 IS Req. Capability | 4% | 32% | 26% | 10% | 28% | 2.4 |
| 6.7 Improve. in Comm. | 7% | 30% | 23% | 21% | 19% | 2.3 |
| | | | | | | |



1. ACCOUNT MANAGEMENT

| | <u>Ve</u> | ry Good | Frequency Good | <u>Fair</u> | <u>Poor</u> | Mean Rating |
|-----|----------------------|---------|-------------------|-------------|-------------|----------------|
| 1.1 | Overall Relationship | 20% | 42% | 20% | 18% | 2.6 |
| 1.2 | Freq. of Visits | 12% | 39% | 25% | 24% | 2.4 |
| 1.3 | Knowledge of Co. | 7% | 33% | 35% | 25% | 2.2 |
| 1.4 | Solution Ability | 9% | 46% | 28% | 17% | 2.5 |
| 1.5 | Arrange for SE | 20% | 46% | 19% | 15% | 2.7 |
| 1.6 | Communicate CA Phil. | 16% | 47% | 21% | 16% | 2.6 |
| 1.7 | Client/Business Rel. | 12% | 42% | 25% | 21% | 2.4 |
| 1.8 | Improvements in AM | 12% | 39% | 22% | 27% | 2.4 |

^{· 87%} of the respondents knew the name of their Account Manager.



2. PRODUCT SERVICE AND SUPPORT

| | <u>Ve</u> | ry Good | Frequency Good | <u>Fair</u> | Poor | Mean Rating |
|------|--------------------------------------|---------|-------------------|-------------|------|----------------|
| 2.1 | Delivery Time | 17% | 52% | 23% | 8% | 2.8 |
| 2.2 | Ease of Install. | 7% | 48% | 33% | 12% | 2.5 |
| 2.3 | Implementation Ease | 5% | 45% | 36% | 14% | 2.4 |
| 2.4 | Qual.Prod. Train'g | 8% | 37% | 35% | 20% | 2.3 |
| 2.5 | Telephone Support Availability | 13% | 48% | 30% | 9% | 2.6 |
| | Skill of Personnel | 12% | 47% | 30% | 11% | 2.6 |
| 2.6 | On-site Tech Support Availability | 6% | 38% | 28% | 28% | 2.2 |
| | Skill of Personnel | 11% | 48% | 23% | 18% | 2.5 |
| 2.7 | Escalation Proced. | 7% | 42% | 34% | 17% | 2.4 |
| 2.8 | Prof. Services Availability | 11% | 44% | 31% | 14% | 2.5 |
| | Skill of Personnel | 12% | 51% | 26% | 11% | 2.6 |
| 2.9 | Responsiveness-S/W | 8% | 40% | 33% | 19% | 2.4 |
| 2.10 | Improve. in S/S | 5% | 35% | 38% | 22% | 2.2 |



3. PRODUCT QUALITY

3.1 Systems Management Software

Respondents reporting types of Software

| | Automated Production Control | 425 |
|---|------------------------------|-----|
| | Automated Storage Mgmt. | 469 |
| | Performance Mgmt. Acc'ting | 349 |
| • | Data Center Admin | 229 |
| | Security, Control & Audit | 508 |

| | | Very Good | Frequency <u>Good</u> | <u>Fair</u> | Poor | Mean Rating |
|----|--------------------|-----------|--------------------------|-------------|------|----------------|
| a. | Functionality | 24% | 63% | 11% | 2% | 3.1 |
| b. | Integration | 14% | 57% | 22% | 7% | 2.8 |
| c. | Reliability | 28% | 59% | 9% | 4% | 3.1 |
| d. | Documentation | 8% | 45% | 37% | 10% | 2.5 |
| e. | Improv. in quality | y 4% | 43% | 38% | 15% | 2.4 |

3.2 Information Management Software

| • | Database Mgmt. Systems | 68% |
|---|-------------------------|-----|
| • | Application Development | 33% |

| | | Very Good | Frequency <u>Good</u> | <u>Fair</u> | Poor | Mean <u>Rating</u> |
|----|-------------------|-----------|--------------------------|-------------|------|-----------------------|
| a. | Functionality | 29% | 57% | 12% | 2% | 3.1 |
| b. | Integration | 19% | 57% | 20% | 4% | 2.9 |
| c. | Reliability | 29% | 57% | 12% | 2% | 3.1 |
| đ. | Documentation | 8% | 52% | 35% | 5% | 2.6 |
| e. | Improv. in qualit | y 7% | 45% | 33% | 15% | 2.4 |



3.3 Business Application Software

| • | Financial Mgmt. | 74% |
|---|--------------------|-----|
| • | Banking Mgmt. | 13% |
| • | Manfacturing Mgmt. | 17% |
| • | Distribution Mgmt. | 10% |
| • | H/R Mgmt. | 8% |

| | | Very Good | Frequency Good | <u>Fair</u> | Poor | Mean Rating |
|----|--------------------|-----------|-------------------|-------------|------|----------------|
| a. | Functionality | 18% | 59% | 17% | 6% | 2.9 |
| b. | Integration | 12% | 54% | 24% | 10% | 2.7 |
| c. | Reliability | 15% | 56% | 23% | 6% | 2.8 |
| d. | Documentation | 9% | 32% | 35% | 24% | 2.3 |
| e. | Improv. in quality | y 4% | 32% | 38% | 26% | 2.1 |



4. BUSINESS PRACTICES

| | <u>Ve</u> | ry Good | Frequency Good | <u>Fair</u> | Poor | Mean Rating |
|-----|----------------------|---------|-------------------|-------------|------|----------------|
| 4.1 | Clarity/Compre. | 4% | 54% | 30% | 12% | 2.5 |
| 4.2 | Pricing/Conditions | 4% | 31% | 41% | 24% | 2.1 |
| 4.3 | Processing Speed | 6% | 53% | 26% | 15% | 2.5 |
| 4.4 | Invoice Accuracy | 5% | 38% | 24% | 33% | 2.1 |
| 4.5 | Ques/Prob.Resolution | 4% | 33% | 24% | 39% | 2.0 |
| 4.6 | Improve. in Ques. | 3% | 33% | 26% | 38% | 2.0 |



5. MANAGEMENT LEVEL COMMUNICATIONS

| | | Very Good | Frequency Good | <u>Fair</u> | Poor | Mean Rating |
|-----|--------------------|-----------|-------------------|-------------|------|----------------|
| 5.1 | CA90s Book | 13% | 61% | 22% | 4% | 2.8 |
| 5.2 | CA Exec. Report | 9% | 63% | 26% | 2% | 2.8 |
| 5.3 | CA Insight | 10% | 60% | 27% | 3% | 2.8 |
| 5.4 | Prod. Announcement | s 10% | 54% | 30% | 6% | 2.7 |
| 5.5 | Pricing Handbook | 4% | 63% | 30% | 3% | 2.7 |
| 5.6 | Support Handbook | 7% | 65% | 25% | 3% | 2.8 |
| 5.7 | Doc. Price Guide | 3% | 66% | 27% | 4% | 2.7 |



6. GENERAL

| | | Very Good | Frequency Good | <u>Fair</u> | Poor | Mean Rating |
|-----|-------------------|-----------|-------------------|-------------|------|----------------|
| 6.1 | Business Ease | 9% | 40% | 31% | 20% | 2.4 |
| 6.2 | Product Quality | 13% | 60% | 23% | 4% | 2.8 |
| 6.3 | Staff Quality | 10% | 52% | 32% | 6% | 2.7 |
| 6.4 | Svce/Support Qual | . 10% | 43% | 34% | 13% | 2.5 |
| 6.5 | Responsiveness | 7% | 38% | 37% | 18% | 2.3 |
| 6.6 | IS Req. Capabilit | y 5% | 44% | 37% | 14% | 2.4 |
| 6.7 | Improve. in Comm. | 9% | 38% | 28% | 25% | 2.3 |



RESPONDENTS WHO KNEW ACCOUNT MANAGER

1. ACCOUNT MANAGEMENT

| | <u>Ve</u> | ry Good | Frequency <u>Good</u> | Fair | <u>Poor</u> | Mean Rating |
|-----|----------------------|---------|--------------------------|------|-------------|----------------|
| 1.1 | Overall Relationship | 25% | 49% | 20% | 6% | 2.9 |
| 1.2 | Freq. of Visits | 15% | 45% | 27% | 13% | 2.6 |
| 1.3 | Knowledge of Co. | 8% | 39% | 38% | 15% | 2.4 |
| 1.4 | Solution Ability | 10% | 52% | 28% | 10% | 2.6 |
| 1.5 | Arrange for SE | 24% | 51% | 17% | 8% | 2.9 |
| 1.6 | Communicate CA Phil. | 19% | 53% | 20% | 8% | 2.8 |
| 1.7 | Client/Business Rel. | 14% | 48% | 26% | 12% | 2.6 |
| 1.8 | Improvements in AM | 15% | 45% | 24% | 16% | 2.6 |

 ⁵⁴³ respondents



RESPONDENTS WHO KNEW ACCOUNT MANAGER

2. PRODUCT SERVICE AND SUPPORT

| | <u>7</u> | ery Good | Frequency Good | Fair | Poor | Mean Rating |
|------|-------------------------------------|----------|-------------------|------|------|----------------|
| 2.1 | Delivery Time | 18% | 54% | 21% | 7% | 2.8 |
| 2.2 | Ease of Install. | 7% | 51% | 31% | 11% | 2.5 |
| 2.3 | Implementation Ease | 5% | 47% | 36% | 12% | 2.5 |
| 2.4 | Qual.Prod. Train'g | 8% | 41% | 34% | 17% | 2.4 |
| 2.5 | Telephone Support Availability | 14% | 48% | 30% | 8% | 2.7 |
| | Skill of Personnel | 13% | 47% | 31% | 9% | 2.6 |
| 2.6 | On-site Tech Suppor Availability | t 8% | 41% | 27% | 24% | 2.3 |
| | Skill of Personnel | 13% | 50% | 22% | 15% | 2.6 |
| 2.7 | Escalation Proced. | 7% | 44% | 35% | 14% | 2.4 |
| 2.8 | Prof. Services Availability | 11% | 46% | 31% | 12% | 2.6 |
| | Skill of Personnel | 13% | 52% | 26% | 9% | 2.7 |
| 2.9 | Responsiveness-S/W | 8% | 41% | 34% | 17% | 2.4 |
| 2.10 | Improve. in S/S | 6% | 38% | 40% | 16% | 2.3 |



RESPONDENTS WHO KNEW ACCOUNT MANAGER

3. PRODUCT QUALITY

3.1 Systems Management Software

Respondents reporting types of Software

| • | Automated Production Control | 43% |
|---|------------------------------|-----|
| • | Automated Storage Mgmt. | 46% |
| • | Performance Mgmt. Acc'ting | 35% |
| • | Data Center Admin | 23% |
| • | Security, Control & Audit | 54% |

| | | Very Good | Frequency <u>Good</u> | <u>Fair</u> | Poor | Mean <u>Rating</u> |
|----|--------------------|-----------|--------------------------|-------------|------|-----------------------|
| a. | Functionality | 25% | 65% | 8% | 2% | 3.1 |
| b. | Integration | 14% | 60% | 22% | 4% | 2.8 |
| c. | Reliability | 30% | 58% | 8% | 4% | 3.1 |
| d. | Documentation | 9% | 46% | 36% | 8% | 2.6 |
| e. | Improv. in quality | y 5% | 45% | 39% | 11% | 2.4 |

3.2 Information Management Software

| | Database Mgmt. Systems | 68% |
|---|-------------------------|-----|
| • | Application Development | 66% |

| | | Very Good | Frequency <u>Good</u> | <u>Fair</u> | Poor | Mean Rating |
|----|--------------------|-----------|--------------------------|-------------|------|----------------|
| a. | Functionality | 27% | 57% | 13% | 3% | 3.1 |
| b. | Integration | 20% | 58% | 20% | 2% | 3.0 |
| c. | Reliability | 31% | 57% | 10% | 2% | 3.2 |
| d. | Documentation | 8% | 54% | 32% | 6% | 2.7 |
| e. | Improv. in quality | 7 8% | 49% | 31% | 12% | 2.5 |



3.3 Business Application Software

Respondents reporting types of Software

Financial Mgmt. 69%
Banking Mgmt. 14%
Manfacturing Mgmt. 21%
Distribution Mgmt. 12%
H/R Mgmt. 7%

| | | Very Good | Frequency <u>Good</u> | <u>Fair</u> | Poor | Mean Rating |
|----|--------------------|-----------|--------------------------|-------------|------|----------------|
| a. | Functionality | 18% | 60% | 15% | 7% | 2.9 |
| b. | Integration | 12% | 58% | 21% | 9% | 2.7 |
| c. | Reliability | 16% | 57% | 21% | 6% | 2.8 |
| d. | Documentation | 10% | 31% | 36% | 23% | 2.3 |
| e. | Improv. in quality | y 6% | 36% | 40% | 18% | 2.3 |



4. BUSINESS PRACTICES

| | <u>V</u> e | ry Good | Frequency Good | <u>Fair</u> | Poor | Mean Rating |
|-----|----------------------|---------|-------------------|-------------|------|----------------|
| 4.1 | Clarity/Compre. | 5% | 56% | 29% | 10% | 2.6 |
| 4.2 | Pricing/Conditions | 4% | 33% | 42% | 21% | 2.2 |
| 4.3 | Processing Speed | 7% | 56% | 25% | 12% | 2.6 |
| 4.4 | Invoice Accuracy | 5% | 39% | 24% | 32% | 2.2 |
| 4.5 | Ques/Prob.Resolution | 1 4% | 34% | 25% | 37% | 2.1 |
| 4.6 | Improve. in Ques. | 3% | 36% | 27% | 34% | 2.1 |



5. MANAGEMENT LEVEL COMMUNICATIONS

| | | Very Good | Frequency <u>Good</u> | <u>Fair</u> | Poor | Mean <u>Rating</u> |
|-----|--------------------|-----------|--------------------------|-------------|------|-----------------------|
| 5.1 | CA90s Book | 14% | 62% | 21% | 3% | 2.9 |
| 5.2 | CA Exec. Report | 10% | 64% | 25% | 1% | 2.8 |
| 5.3 | CA Insight | 10% | 62% | 27% | 1% | 2.8 |
| 5.4 | Prod. Announcement | s 10% | 57% | 28% | 5% | 2.7 |
| 5.5 | Pricing Handbook | 5% | 65% | 27% | 3% | 2.7 |
| 5.6 | Support Handbook | 8% | 67% | 23% | 2% | 2.8 |
| 5.7 | Doc. Price Guide | 4% | 67% | 25% | 4% | 2.7 |



6. GENERAL

| | | Very Good | Frequency <u>Good</u> | Fair | Poor | Mean <u>Rating</u> |
|-----|-------------------|-----------|--------------------------|------|------|-----------------------|
| 6.1 | Business Ease | 10% | 44% | 31% | 15% | 2.5 |
| 6.2 | Product Quality | 13% | 62% | 22% | 3% | 2.9 |
| 6.3 | Staff Quality | 12% | 57% | 27% | 4% | 2.8 |
| 6.4 | Svce/Support Qual | . 10% | 46% | 34% | 10% | 2.6 |
| 6.5 | Responsiveness | 8% | 42% | 37% | 13% | 2.4 |
| 6.6 | IS Req. Capabilit | y 5% | 48% | 37% | 10% | 2.5 |
| 6.7 | Improve. in Comm. | 11% | 42% | 30% | 17% | 2.5 |



1. ACCOUNT MANAGEMENT

| | <u>Ver</u> | ry Good | Frequency Good | <u>Fair</u> | <u>Poor</u> | Mean Rating |
|-----|----------------------|---------|-------------------|-------------|-------------|----------------|
| 1.1 | Overall Relationship | 0% | 3% | 16% | 81% | 1.2 |
| 1.2 | Freq. of Visits | 5% | 1% | 11% | 83% | 1.3 |
| 1.3 | Knowledge of Co. | 0% | 3% | 22% | 75% | 1.3 |
| 1.4 | Solution Ability | 0% | 14% | 29% | 57% | 1.6 |
| 1.5 | Arrange for SE | 6% | 14% | 31% | 49% | 1.8 |
| 1.6 | Communicate CA Phil. | 3% | 13% | 25% | 59% | 1.6 |
| 1.7 | Client/Business Rel. | 0% | 5% | 19% | 76% | 1.3 |
| 1.8 | Improvements in AM | 0% | 5% | 8% | 87% | 1.2 |

^{· 80} respondents



2. PRODUCT SERVICE AND SUPPORT

| | Ve: | ry Good | Frequency Good | Fair | Poor | Mean Rating |
|------|--------------------------------------|---------|-------------------|------|------|----------------|
| 2.1 | Delivery Time | 11% | 41% | 41% | 7% | 2.6 |
| 2.2 | Ease of Install. | 3% | 44% | 37% | 16% | 2.4 |
| 2.3 | Implementation Ease | 2% | 40% | 38% | 20% | 2.2 |
| 2.4 | Qual.Prod. Train'g | 9% | 17% | 37% | 37% | 2.0 |
| 2.5 | Telephone Support Availability | 7% | 49% | 32% | 12% | 2.5 |
| | Skill of Personnel | 7% | 45% | 31% | 17% | 2.4 |
| 2.6 | On-site Tech Support Availability | 0% | 18% | 33% | 49% | 1.7 |
| | Skill of Personnel | 3% | 22% | 39% | 36% | 1.9 |
| 2.7 | Escalation Proced. | 4% | 32% | 34% | 30% | 2.1 |
| 2.8 | Prof. Services Availability | 5% | 24% | 38% | 33% | 2.0 |
| | Skill of Personnel | 5% | 33% | 33% | 29% | 2.1 |
| 2.9 | Responsiveness-S/W | 6% | 36% | 38% | 20% | 2.3 |
| 2.10 | Improve. in S/S | 2% | 18% | 33% | 47% | 1.8 |



3. PRODUCT QUALITY

3.1 Systems Management Software

Respondents reporting types of Software

| | Automated Production Control | 38% |
|---|------------------------------|-----|
| • | Automated Storage Mgmt. | 53% |
| • | Performance Mgmt. Acc'ting | 25% |
| • | Data Center Admin | 17% |
| • | Security, Control & Audit | 45% |

| | | <u>Very Good</u> | Frequency <u>Good</u> | <u>Fair</u> | <u>Poor</u> | Mean Rating |
|----|--------------------|------------------|--------------------------|-------------|-------------|----------------|
| a. | Functionality | 13% | 57% | 28% | 2% | 2.8 |
| b. | Integration | 6% | 55% | 23% | 16% | 2.5 |
| c. | Reliability | 17% | 65% | 13% | 5% | 2.9 |
| d. | Documentation | 4% | 34% | 49% | 13% | 2.3 |
| e. | Improv. in quality | y 2% | 34% | 30% | 34% | 2.0 |

3.2 Information Management Software

Respondents reporting types of Software

| • | Database Mgmt. Systems | 72% |
|---|-------------------------|-----|
| • | Application Development | 66% |

| | | Very Good | Frequency <u>Good</u> | <u>Fair</u> | Poor | Mean Rating |
|----|--------------------|-----------|--------------------------|-------------|------|----------------|
| a. | Functionality | 21% | 64% | 12% | 3% | 3.0 |
| b. | Integration | 7% | 48% | 29% | 16% | 2.5 |
| c. | Reliability | 12% | 66% | 19% | 3% | 2.9 |
| d. | Documentation | 3% | 41% | 50% | 6% | 2.4 |
| e. | Improv. in quality | y 0% | 17% | 46% | 37% | 1.8 |



3.3 Business Application Software

Respondents reporting types of Software

Financial Mgmt. 90%
Banking Mgmt. 16%
Manfacturing Mgmt. 11%
Distribution Mgmt. 5%
H/R Mgmt. 5%

| | | Very Good | Frequency <u>Good</u> | <u>Fair</u> | Poor | Mean Rating |
|----|--------------------|-----------|--------------------------|-------------|------|----------------|
| a. | Functionality | 19% | 57% | 19% | 5% | 2.9 |
| b. | Integration | 20% | 40% | 25% | 15% | 2.7 |
| c. | Reliability | 14% | 67% | 14% | 5% | 2.9 |
| d. | Documentation | 10% | 29% | 38% | 24% | 2.2 |
| e. | Improv. in quality | y 0% | 12% | 25% | 63% | 1.5 |



4. BUSINESS PRACTICES

| | <u>Ve</u> | ry Good | Frequency Good | Fair | Poor | Mean Rating |
|-----|----------------------|---------|-------------------|------|------|----------------|
| 4.1 | Clarity/Compre. | 3% | 38% | 35% | 24% | 2.2 |
| 4.2 | Pricing/Conditions | 3% | 16% | 38% | 43% | 1.8 |
| 4.3 | Processing Speed | 5% | 32% | 37% | 26% | 2.2 |
| 4.4 | Invoice Accuracy | 5% | 26% | 21% | 48% | 1.9 |
| 4.5 | Ques/Prob.Resolution | 3% | 26% | 22% | 49% | 1.8 |
| 4.6 | Improve. in Ques. | 2% | 16% | 25% | 57% | 1.6 |



5. MANAGEMENT LEVEL COMMUNICATIONS

| | | Very Good | Frequency <u>Good</u> | <u>Fair</u> | Poor | Mean Rating |
|-----|--------------------|-----------|--------------------------|-------------|------|----------------|
| 5.1 | CA90s Book | 10% | 45% | 38% | 7% | 2.6 |
| 5.2 | CA Exec. Report | 3% | 62% | 28% | 7% | 2.6 |
| 5.3 | CA Insight | 6% | 47% | 35% | 12% | 2.5 |
| 5.4 | Prod. Announcement | :s 7% | 30% | 48% | 15% | 2.3 |
| 5.5 | Pricing Handbook | 4% | 46% | 46% | 4% | 2.5 |
| 5.6 | Support Handbook | 9% | 53% | 35% | 3% | 2.7 |
| 5.7 | Doc. Price Guide | 6% | 47% | 41% | 6% | 2.5 |



6. GENERAL

| | | Very Good | Frequency Good | <u>Fair</u> | Poor | Mean Rating |
|-----|-------------------|-----------|-------------------|-------------|------|----------------|
| 6.1 | Business Ease | 4% | 10% | 38% | 48% | 1.7 |
| 6.2 | Product Quality | 12% | 49% | 33% | 6% | 2.7 |
| 6.3 | Staff Quality | 3% | 26% | 51% | 20% | 2.1 |
| 6.4 | Svce/Support Qual | . 5% | 25% | 43% | 27% | 2.1 |
| 6.5 | Responsiveness | 4% | 11% | 40% | 45% | 1.7 |
| 6.6 | IS Req. Capabilit | y 0% | 24% | 44% | 32% | 1.9 |
| 6.7 | Improve. in Comm. | 0% | 7% | 14% | 79% | 1.3 |



1. ACCOUNT MANAGEMENT

| | <u>Ve</u> | ry Good | Frequency <u>Good</u> | <u>Fair</u> | <u>Poor</u> | Mean Rating |
|-----|----------------------|---------|--------------------------|-------------|-------------|----------------|
| 1.1 | Overall Relationship | 21% | 43% | 21% | 15% | 2.7 |
| 1.2 | Freq. of Visits | 13% | 41% | 26% | 20% | 2.5 |
| 1.3 | Knowledge of Co. | 6% | 35% | 37% | 22% | 2.3 |
| 1.4 | Solution Ability | 9% | 50% | 26% | 16% | 2.5 |
| 1.5 | Arrange for SE | 21% | 49% | 17% | 13% | 2.8 |
| 1.6 | Communicate CA Phil. | 17% | 49% | 21% | 13% | 2.7 |
| 1.7 | Client/Business Rel. | 12% | 43% | 26% | 19% | 2.5 |
| 1.8 | Improvements in AM | 13% | 39% | 24% | 24% | 2.4 |

 ⁵⁴² respondents

^{· 89%} of the respondents knew the name of their Account Manager.



2. PRODUCT SERVICE AND SUPPORT

| | <u>V</u> e | ery Good | Frequency <u>Good</u> | <u>Fair</u> | Poor | Mean Rating |
|------|--------------------------------------|----------|--------------------------|-------------|------|----------------|
| 2.1 | Delivery Time | 17% | 55% | 22% | 6% | 2.8 |
| 2.2 | Ease of Install. | 6% | 51% | 33% | 10% | 2.5 |
| 2.3 | Implementation Ease | 4% | 48% | 36% | 12% | 2.4 |
| 2.4 | Qual.Prod. Train'g | 6% | 38% | 37% | 19% | 2.3 |
| 2.5 | Telephone Support Availability | 13% | 48% | 31% | 8% | 2.7 |
| | Skill of Personnel | 12% | 46% | 32% | 10% | 2.6 |
| 2.6 | On-site Tech Support Availability | : 6% | 39% | 27% | 28% | 2.2 |
| | Skill of Personnel | 11% | 47% | 24% | 18% | 2.5 |
| 2.7 | Escalation Proced. | 7% | 43% | 34% | 16% | 2.4 |
| 2.8 | Prof. Services Availability | 11% | 47% | 29% | 13% | 2.6 |
| | Skill of Personnel | 11% | 52% | 26% | 11% | 2.6 |
| 2.9 | Responsiveness-S/W | 8% | 41% | 34% | 17% | 2.4 |
| 2.10 | Improve. in S/S | 6% | 35% | 39% | 20% | 2.3 |



3. PRODUCT QUALITY

3.1 Systems Management Software

Respondents reporting types of Software

| • | Automated Production Control | 42% |
|---|------------------------------|-----|
| • | Automated Storage Mgmt. | 46% |
| • | Performance Mgmt. Acc'ting | 34% |
| • | Data Center Admin | 22% |
| | Security Control & Audit | 508 |

| | | Very Good | Frequency Good | <u>Fair</u> | <u>Poor</u> | Mean <u>Rating</u> |
|----|--------------------|-----------|-------------------|-------------|-------------|-----------------------|
| a. | Functionality | 24% | 63% | 11% | 2% | 3.1 |
| b. | Integration | 14% | 57% | 22% | 7% | 2.8 |
| c. | Reliability | 29% | 58% | 9% | 4% | 3.1 |
| d. | Documentation | 8% | 46% | 36% | 10% | 2.5 |
| e. | Improv. in quality | 7 5% | 43% | 37% | 15% | 2.4 |

3.2 Information Management Software

Respondents reporting types of Software

| | Database Mgmt. Systems | 67% |
|---|-------------------------|-----|
| • | Application Development | 68% |

| | | Very Good | Frequency Good | <u>Fair</u> | Poor | Mean <u>Rating</u> |
|----|-------------------|-----------|-------------------|-------------|------|-----------------------|
| a. | Functionality | 29% | 55% | 13% | 3% | 3.1 |
| b. | Integration | 19% | 58% | 19% | 4% | 2.9 |
| c. | Reliability | 29% | 56% | 12% | 3% | 3.1 |
| d. | Documentation | 8% | 52% | 35% | 5% | 2.6 |
| e. | Improv. in qualit | y 8% | 45% | 32% | 15% | 2.5 |



3.3 Business Application Software

Respondents reporting types of Software

| | Financial Mgmt. | 70% |
|---|--------------------|-----|
| • | Banking Mgmt. | 16% |
| • | Manfacturing Mgmt. | 18% |
| | Distribution Mgmt. | 13% |
| ٠ | H/R Mgmt. | 3% |

| | | Very Good | Frequency <u>Good</u> | <u>Fair</u> | Poor | Mean Rating |
|----|-------------------|-----------|--------------------------|-------------|------|----------------|
| a. | Functionality | 18% | 60% | 15% | 7% | 2.9 |
| b. | Integration | 12% | 52% | 25% | 11% | 2.7 |
| c. | Reliability | 14% | 58% | 22% | 6% | 2.8 |
| d. | Documentation | 8% | 37% | 32% | 23% | 2.3 |
| e. | Improv. in qualit | у 5% | 36% | 42% | 17% | 2.3 |



4. BUSINESS PRACTICES

| | <u>Ve</u> | ry Good | Frequency Good | <u>Fair</u> | Poor | Mean Rating |
|-----|----------------------|---------|-------------------|-------------|------|----------------|
| 4.1 | Clarity/Compre. | 5% | 54% | 31% | 10% | 2.5 |
| 4.2 | Pricing/Conditions | 4% | 31% | 42% | 23% | 2.1 |
| 4.3 | Processing Speed | 6% | 54% | 27% | 13% | 2.5 |
| 4.4 | Invoice Accuracy | 4% | 39% | 23% | 34% | 2.1 |
| 4.5 | Ques/Prob.Resolution | 4% | 33% | 24% | 39% | 2.0 |
| 4.6 | Improve. in Ques. | 3% | 33% | 27% | 37% | 2.0 |



5. MANAGEMENT LEVEL COMMUNICATIONS

| | 7 | ery Good | Frequency <u>Good</u> | <u>Fair</u> | Poor | Mean Rating |
|-----|---------------------|----------|--------------------------|-------------|------|----------------|
| 5.1 | CA90s Book | 15% | 59% | 23% | 3% | 2.9 |
| 5.2 | CA Exec. Report | 10% | 64% | 24% | 2% | 2.8 |
| 5.3 | CA Insight | 11% | 60% | 27% | 2% | 2.8 |
| 5.4 | Prod. Announcements | 10% | 52% | 32% | 6% | 2.7 |
| 5.5 | Pricing Handbook | 4% | 64% | 29% | 3% | 2.7 |
| 5.6 | Support Handbook | 9% | 64% | 24% | 3% | 2.8 |
| 5.7 | Doc. Price Guide | 4% | 66% | 27% | 3% | 2.7 |



6. GENERAL

| | | Very Good | Frequency <u>Good</u> | <u>Fair</u> | Poor | Mean Rating |
|---|---------------------|-----------|--------------------------|-------------|------|----------------|
| 6 | .1 Business Ease | 9% | 41% | 30% | 20% | 2.4 |
| 6 | .2 Product Quality | 13% | 61% | 22% | 4% | 2.8 |
| 6 | .3 Staff Quality | 11% | 53% | 30% | 6% | 2.7 |
| 6 | .4 Svce/Support Qua | 1. 9% | 44% | 33% | 14% | 2.5 |
| 6 | .5 Responsiveness | 7% | 40% | 35% | 18% | 2.4 |
| 6 | .6 IS Req. Capabili | ty 6% | 43% | 38% | 13% | 2.4 |
| 6 | .7 Improve. in Comm | . 8% | 39% | 29% | 24% | 2.3 |



1. ACCOUNT MANAGEMENT

| | <u>Ve</u> | ry Good | Frequency Good | <u>Fair</u> | Poor | Mean Rating |
|-----|----------------------|---------|-------------------|-------------|------|----------------|
| 1.1 | Overall Relationship | 21% | 42% | 21% | 16% | 2.7 |
| 1.2 | Freq. of Visits | 12% | 42% | 25% | 21% | 2.5 |
| 1.3 | Knowledge of Co. | 5% | 33% | 38% | 24% | 2.2 |
| 1.4 | Solution Ability | 8% | 46% | 28% | 18% | 2.4 |
| 1.5 | Arrange for SE | 20% | 47% | 20% | 13% | 2.7 |
| 1.6 | Communicate CA Phil. | 15% | 49% | 21% | 15% | 2.6 |
| 1.7 | Client/Business Rel. | 12% | 42% | 28% | 18% | 2.5 |
| 1.8 | Improvements in AM | 13% | 40% | 22% | 25% | 2.4 |

^{· 308} respondents

^{· 88%} knew the name of their Account Manager.



2. PRODUCT SERVICE AND SUPPORT

| | 7 | ery Good | Frequency Good | <u>Fair</u> | Poor | Mean Rating |
|------|-------------------------------------|----------|-------------------|-------------|------|----------------|
| 2.1 | Delivery Time | 15% | 54% | 24% | 7% | 2.8 |
| 2.2 | Ease of Install. | 7% | 50% | 31% | 12% | 2.5 |
| 2.3 | Implementation Ease | 4% | 46% | 34% | 16% | 2.4 |
| 2.4 | Qual.Prod. Train'g | 9% | 35% | 35% | 21% | 2.3 |
| 2.5 | Telephone Support Availability | 13% | 51% | 28% | 8% | 2.7 |
| | Skill of Personnel | 11% | 48% | 30% | 11% | 2.6 |
| 2.6 | On-site Tech Suppor Availability | t 6% | 36% | 29% | 29% | 2.2 |
| | Skill of Personnel | . 9% | 51% | 22% | 18% | 2.5 |
| 2.7 | Escalation Proced. | 6% | 43% | 36% | 15% | 2.4 |
| 2.8 | Prof. Services Availability | 11% | 39% | 35% | 15% | 2.5 |
| | Skill of Personnel | . 12% | 47% | 28% | 13% | 2.6 |
| 2.9 | Responsiveness-S/W | 8% | 39% | 33% | 20% | 2.3 |
| 2.10 | Improve. in S/S | 5% | 32% | 38% | 25% | 2.2 |



3. PRODUCT QUALITY

3.1 Systems Management Software

Respondents reporting types of Software

| | Automated Production Control | 45% |
|---|------------------------------|-----|
| • | Automated Storage Mgmt. | 43% |
| • | Performance Mgmt. Acc'ting | 39% |
| • | Data Center Admin | 23% |

Security, Control & Audit 54%

| | | <u>Very Good</u> | Frequency Good | Fair | Poor | Mean <u>Rating</u> |
|----|-------------------|------------------|-------------------|------|------|-----------------------|
| a. | Functionality | 19% | 69% | 9% | 3% | 3.0 |
| b. | Integration | 11% | 56% | 27% | 6% | 2.7 |
| c. | Reliability | 25% | 61% | 9% | 5% | 3.1 |
| d. | Documentation | 3% | 47% | 40% | 10% | 2.4 |
| e. | Improv. in qualit | y 4% | 43% | 35% | 18% | 2.3 |

3.2 Information Management Software

Respondents reporting types of Software

Database Mgmt. Systems 68%
Application Development 66%

| | | Very Good | Frequency <u>Good</u> | Fair | Poor | Mean Rating |
|----|-------------------|-----------|--------------------------|------|------|----------------|
| a. | Functionality | 29% | 56% | 13% | 2% | 3.1 |
| b. | Integration | 19% | 56% | 21% | 4% | 2.9 |
| c. | Reliability | 30% | 56% | 12% | 2% | 3.1 |
| d. | Documentation | 8% | 53% | 34% | 5% | 2.6 |
| e. | Improv. in qualit | y 7% | 46% | 32% | 15% | 2.4 |



3.3 Business Application Software

Respondents reporting types of Software

Financial Mgmt. 69%
Banking Mgmt. 14%
Manfacturing Mgmt. 30%
Distribution Mgmt. 11%
H/R Mgmt. 6%

| | | Very Good | Frequency <u>Good</u> | <u>Fair</u> | Poor | Mean Rating |
|----|--------------------|-----------|--------------------------|-------------|------|----------------|
| a. | Functionality | 17% | 60% | 15% | 8% | 2.8 |
| b. | Integration | 12% | 56% | 19% | 13% | 2.7 |
| c. | Reliability | 12% | 55% | 26% | 7% | 2.7 |
| d. | Documentation | 6% | 35% | 38% | 21% | 2.3 |
| e. | Improv. in quality | 7 2% | 35% | 43% | 20% | 2.2 |



4. BUSINESS PRACTICES

| | <u>Ver</u> | y Good | Frequency Good | <u>Fair</u> | Poor | Mean <u>Rating</u> |
|-----|----------------------|--------|-------------------|-------------|------|-----------------------|
| 4.1 | Clarity/Compre. | 3% | 50% | 34% | 13% | 2.4 |
| 4.2 | Pricing/Conditions | 3% | 29% | 42% | 26% | 2.1 |
| 4.3 | Processing Speed | 4% | 52% | 30% | 14% | 2.5 |
| 4.4 | Invoice Accuracy | 4% | 35% | 26% | 35% | 2.1 |
| 4.5 | Ques/Prob.Resolution | 3% | 32% | 26% | 39% | 2.0 |
| 4.6 | Improve. in Ques. | 3% | 31% | 30% | 36% | 2.0 |



5. MANAGEMENT LEVEL COMMUNICATIONS

| | | Very Good | Frequency Good | Fair | Poor | Mean Rating |
|-----|--------------------|-----------|-------------------|------|------|----------------|
| 5.1 | CA90s Book | 16% | 57% | 24% | 3% | 2.9 |
| 5.2 | CA Exec. Report | 8% | 65% | 25% | 2% | 2.8 |
| 5.3 | CA Insight | 9% | 62% | 28% | 1% | 2.8 |
| 5.4 | Prod. Announcement | s 10% | 55% | 29% | 6% | 2.7 |
| 5.5 | Pricing Handbook | 4% | 63% | 30% | 3% | 2.7 |
| 5.6 | Support Handbook | 7% | 66% | 24% | 3% | 2.8 |
| 5.7 | Doc. Price Guide | 2% | 65% | 27% | 6% | 2.6 |



6. GENERAL

| | | Very Good | Frequency Good | Fair | Poor | Mean Rating |
|-----|--------------------|-----------|-------------------|------|------|----------------|
| 6.1 | Business Ease | 9% | 43% | 28% | 20% | 2.4 |
| 6.2 | Product Quality | 12% | 63% | 22% | 3% | 2.8 |
| 6.3 | Staff Quality | 10% | 54% | 30% | 6% | 2.7 |
| 6.4 | Svce/Support Qual. | . 10% | 42% | 33% | 15% | 2.5 |
| 6.5 | Responsiveness | 7% | 38% | 38% | 17% | 2.4 |
| 6.6 | IS Req. Capability | 7 7% | 44% | 37% | 12% | 2.5 |
| 6.7 | Improve. in Comm. | 10% | 37% | 28% | 25% | 2.3 |



1. ACCOUNT MANAGEMENT

| | <u>Ve</u> | ry Good | Frequency Good | <u>Fair</u> | <u>Poor</u> | Mean Rating |
|-----|----------------------|---------|-------------------|-------------|-------------|----------------|
| 1.1 | Overall Relationship | 21% | 32% | 26% | 21% | 2.5 |
| 1.2 | Freq. of Visits | 8% | 35% | 24% | 33% | 2.2 |
| 1.3 | Knowledge of Co. | 7% | 28% | 34% | 31% | 2.1 |
| 1.4 | Solution Ability | 10% | 40% | 24% | 26% | 2.3 |
| 1.5 | Arrange for SE | 23% | 36% | 23% | 18% | 2.6 |
| 1.6 | Communicate CA Phil. | 18% | 37% | 24% | 21% | 2.5 |
| 1.7 | Client/Business Rel. | 12% | 33% | 25% | 30% | 2.3 |
| 1.8 | Improvements in AM | 10% | 34% | 23% | 33% | 2.2 |

^{· 160} respondents

^{86%} of the respondents knew the name of their Account Manager.



2. PRODUCT SERVICE AND SUPPORT

| | 7 | ery Good | Frequency Good | <u>Fair</u> | Poor | Mean <u>Rating</u> |
|------|-----------------------------------|----------|-------------------|-------------|------|-----------------------|
| 2.1 | Delivery Time | 15% | 44% | 27% | 14% | 2.6 |
| 2.2 | Ease of Install. | 5% | 39% | 34% | 22% | 2.3 |
| 2.3 | Implementation Ease | 2% | 41% | 36% | 21% | 2.2 |
| 2.4 | Qual.Prod. Train'g | 4% | 34% | 34% | 28% | 2.1 |
| 2.5 | Telephone Support Availability | 10% | 44% | 32% | 14% | 2.5 |
| | Skill of Personnel | 11% | 42% | 31% | 16% | 2.5 |
| 2.6 | On-site Tech Support | rt 1% | 32% | 30% | 37% | 2.0 |
| | Skill of Personne | L 5% | 48% | 25% | 22% | 2.3 |
| 2.7 | Escalation Proced. | 6% | 39% | 30% | 25% | 2.3 |
| 2.8 | Prof. Services Availability | 11% | 35% | 25% | 29% | 2.3 |
| | Skill of Personne | 16% | 41% | 25% | 18% | 2.6 |
| 2.9 | Responsiveness-S/W | 6% | 33% | 32% | 29% | 2.2 |
| 2.10 | Improve. in S/S | 3% | 32% | 35% | 30% | 2.1 |



3. PRODUCT QUALITY

3.1 Systems Management Software

Respondents reporting types of Software

| • | Automated Production Control | 43% |
|---|------------------------------|-----|
| • | Automated Storage Mgmt. | 56% |
| | Performance Mgmt. Acc'ting | 45% |
| • | Data Center Admin | 19% |
| • | Security, Control & Audit | 47% |

| | | Very Good | Frequency <u>Good</u> | <u>Fair</u> | Poor | Mean Rating |
|----|--------------------|-----------|--------------------------|-------------|------|----------------|
| a. | Functionality | 24% | 63% | 8% | 5% | 3.1 |
| b. | Integration | 12% | 55% | 23% | 10% | 2.7 |
| c. | Reliability | 26% | 56% | 12% | 6% | 3.0 |
| d. | Documentation | 2% | 49% | 33% | 16% | 2.4 |
| e. | Improv. in quality | у 3% | 44% | 34% | 19% | 2.3 |

3.2 Information Management Software

Respondents reporting types of Software

| • | Database Mgmt. Systems | 80% |
|---|-------------------------|-----|
| • | Application Development | 63% |

| | | Very Good | Frequency <u>Good</u> | <u>Fair</u> | Poor | Mean <u>Rating</u> |
|----|--------------------|-----------|--------------------------|-------------|------|-----------------------|
| a. | Functionality | 26% | 59% | 15% | 0% | 3.1 |
| b. | Integration | 19% | 58% | 20% | 3% | 2.9 |
| c. | Reliability | 27% | 59% | 14% | 0% | 3.1 |
| d. | Documentation | 4% | 51% | 36% | 9% | 2.5 |
| e. | Improv. in quality | y 0% | 54% | 28% | 18% | 2.4 |



3.3 Business Application Software

Respondents reporting types of Software

Financial Mgmt. 74%
Banking Mgmt. 13%
Manfacturing Mgmt. 17%
Distribution Mgmt. 10%
H/R Mgmt. 8%

| | | Very Good | Frequency <u>Good</u> | <u>Fair</u> | Poor | Mean Rating |
|----|--------------------|-----------|--------------------------|-------------|------|----------------|
| a. | Functionality | 18% | 60% | 17% | 5% | 2.9 |
| b. | Integration | 12% | 56% | 23% | 9% | 2.7 |
| c. | Reliability | 15% | 57% | 23% | 5% | 2.8 |
| d. | Documentation | 9% | 33% | 35% | 23% | 2.3 |
| e. | Improv. in quality | y 3% | 33% | 39% | 25% | 2.1 |



4. BUSINESS PRACTICES

| | <u>Ve</u> | ry Good | Frequency <u>Good</u> | <u>Fair</u> | Poor | Mean Rating |
|-----|----------------------|---------|--------------------------|-------------|------|----------------|
| 4.1 | Clarity/Compre. | 4% | 48% | 33% | 15% | 2.4 |
| 4.2 | Pricing/Conditions | 5% | 22% | 43% | 30% | 2.0 |
| 4.3 | Processing Speed | 6% | 47% | 32% | 15% | 2.5 |
| 4.4 | Invoice Accuracy | 4% | 29% | 29% | 38% | 2.0 |
| 4.5 | Ques/Prob.Resolution | 4% | 27% | 29% | 40% | 1.9 |
| 4.6 | Improve. in Ques. | 1% | 24% | 28% | 47% | 1.8 |



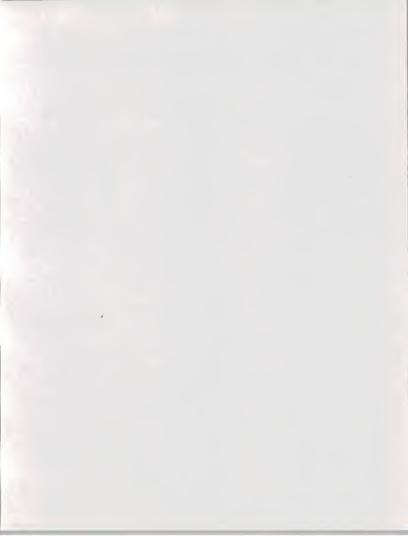
5. MANAGEMENT LEVEL COMMUNICATIONS

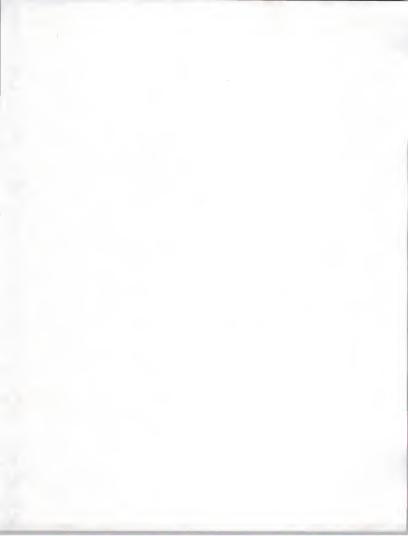
| | | Very Good | Frequency <u>Good</u> | <u>Fair</u> | Poor | Mean <u>Rating</u> |
|-----|--------------------|-----------|--------------------------|-------------|------|-----------------------|
| 5.1 | CA90s Book | 14% | 56% | 26% | 4% | 2.8 |
| 5.2 | CA Exec. Report | 7% | 61% | 31% | 1% | 2.7 |
| 5.3 | CA Insight | 9% | 59% | 30% | 2% | 2.8 |
| 5.4 | Prod. Announcement | s 14% | 53% | 27% | 6% | 2.8 |
| 5.5 | Pricing Handbook | 7% | 60% | 29% | 4% | 2.7 |
| 5.6 | Support Handbook | 7% | 62% | 28% | 3% | 2.7 |
| 5.7 | Doc. Price Guide | 5% | 58% | 25% | 12% | 2.6 |



6. GENERAL

| | | Very Good | Frequency Good | Fair | Poor | Mean Rating |
|-----|-------------------|-----------|-------------------|------|------|----------------|
| 6.1 | Business Ease | 6% | 35% | 33% | 26% | 2.2 |
| 6.2 | Product Quality | 12% | 55% | 25% | 8% | 2.7 |
| 6.3 | Staff Quality | 8% | 49% | 35% | 8% | 2.6 |
| 6.4 | Svce/Support Qual | . 8% | 38% | 33% | 21% | 2.3 |
| 6.5 | Responsiveness | 6% | 28% | 38% | 28% | 2.1 |
| 6.6 | IS Req. Capabilit | у 6% | 41% | 39% | 14% | 2.4 |
| 6.7 | Improve. in Comm. | 9% | 26% | 32% | 33% | 2.1 |







ANALYSIS BY

GEOGRAPHIC AREA

GEOGRAPHIC GROUPINGS

Group 1 NY, MA, NH, RI, CT, VT, ME

Group 2 NJ,OH,PA

Group 3 DC, WV, DE, MI, NC, VA, KY, IN, MD

Group 4 SC, MO, LA, AL, FL, TN, AR, MS, GA

Group 5 TX, KS, OK

Group 6 IL, IA, ND, NE, WI, MN, SD

Group 7 NM, WY, WA, ID, NV, AZ, AK, CO, MT, OR, UT, CA, HI







GROUP 1

1. ACCOUNT MANAGEMENT

| | <u>Ve</u> | ry Good | Frequency Good | <u>Fair</u> | Poor | Mean <u>Rating</u> |
|-----|----------------------|---------|-------------------|-------------|------|-----------------------|
| 1.1 | Overall Relationship | 26% | 46% | 13% | 15% | 2.8 |
| 1.2 | Freq. of Visits | 20% | 38% | 16% | 26% | 2.5 |
| 1.3 | Knowledge of Co. | 7% | 45% | 27% | 21% | 2.4 |
| 1.4 | Solution Ability | 11% | 56% | 25% | 8% | 2.7 |
| 1.5 | Arrange for SE | 21% | 55% | 14% | 10% | 2.9 |
| 1.6 | Communicate CA Phil. | 17% | 58% | 17% | 8% | 2.8 |
| 1.7 | Client/Business Rel. | 11% | 55% | 17% | 17% | 2.6 |
| 1.8 | Improvements in AM | 21% | 42% | 14% | 23% | 2.6 |

^{· 87%} of the respondents knew the name of their Account Manager.



GROUP 1

2. PRODUCT SERVICE AND SUPPORT

| | <u>Ve</u> | ry Good | Frequency <u>Good</u> | <u>Fair</u> | Poor | Mean Rating |
|------|--------------------------------------|---------|--------------------------|-------------|------|----------------|
| 2.1 | Delivery Time | 15% | 61% | 14% | 10% | 2.8 |
| 2.2 | Ease of Install. | 3% | 57% | 28% | 12% | 2.5 |
| 2.3 | Implementation Ease | 2% | 50% | 34% | 14% | 2.4 |
| 2.4 | Qual.Prod. Train'g | 7% | 43% | 25% | 25% | 2.3 |
| 2.5 | Telephone Support Availability | 10% | 45% | 40% | 5% | 2.6 |
| | Skill of Personnel | 8% | 41% | 44% | 7% | 2.5 |
| 2.6 | On-site Tech Support Availability | 3% | 50% | 10% | 37% | 2.2 |
| | Skill of Personnel | 7% | 43% | 14% | 36% | 2.2 |
| 2.7 | Escalation Proced. | 4% | 30% | 42% | 24% | 2.1 |
| 2.8 | Prof. Services Availability | 8% | 54% | 17% | 21% | 2.5 |
| | Skill of Personnel | 9% | 64% | 9% | 18% | 2.6 |
| 2.9 | Responsiveness-S/W | 4% | 37% | 36% | 23% | 2.2 |
| 2.10 | Improve. in S/S | 6% | 34% | 34% | 26% | 2.2 |



3. PRODUCT QUALITY

3.1 Systems Management Software

Respondents reporting types of Software

| • | Automated Production Control | 36 |
|---|------------------------------|----|
| • | Automated Storage Mgmt. | 64 |
| • | Performance Mgmt. Acc'ting | 38 |
| • | Data Center Admin | 15 |
| | Security, Control & Audit | 49 |

| | | Very Good | Frequency <u>Good</u> | <u>Fair</u> | Poor | Mean Rating |
|----|-------------------|-----------|--------------------------|-------------|------|----------------|
| a. | Functionality | 28% | 58% | 11% | 3% | 3.1 |
| b. | Integration | 16% | 55% | 25% | 4% | 2.8 |
| c. | Reliability | 28% | 54% | 11% | 7% | 3.0 |
| d. | Documentation | 7% | 47% | 37% | 9% | 2.5 |
| e. | Improv. in qualit | y 2% | 57% | 28% | 13% | 2.5 |

3.2 Information Management Software

| • | Database Mgmt. Systems | 81% |
|---|-------------------------|-----|
| • | Application Development | 61% |

| | | Very Good | Frequency <u>Good</u> | <u>Fair</u> | Poor | Mean Rating |
|----|-------------------|-----------|--------------------------|-------------|------|----------------|
| a. | Functionality | 30% | 61% | 9% | 0% | 3.2 |
| b. | Integration | 21% | 61% | 18% | 0% | 3.0 |
| c. | Reliability | 21% | 76% | 3% | 6% | 3.2 |
| d. | Documentation | 13% | 53% | 28% | 6% | 2.7 |
| e. | Improv. in qualit | у 3% | 50% | 29% | 18% | 2.4 |



3.3 Business Application Software

| • | Financial Mgmt. | 80% |
|---|--------------------|-----|
| • | Banking Mgmt. | 10% |
| • | Manfacturing Mgmt. | 25% |
| ٠ | Distribution Mgmt. | 10% |
| • | H/R Mgmt. | 0% |

| | | Very Good | Frequency <u>Good</u> | <u>Fair</u> | Poor | Mean Rating |
|----|-------------------|-----------|--------------------------|-------------|------|----------------|
| a. | Functionality | 24% | 48% | 19% | 9% | 2.9 |
| b. | Integration | 10% | 55% | 20% | 15% | 2.6 |
| c. | Reliability | 14% | 62% | 14% | 10% | 2.8 |
| d. | Documentation | 5% | 14% | 43% | 38% | 1.9 |
| e. | Improv. in qualit | у 6% | 25% | 25% | 44% | 1.9 |



4. BUSINESS PRACTICES

| | <u>Ve:</u> | ry Good | Frequency <u>Good</u> | <u>Fair</u> | Poor | Mean Rating |
|-----|----------------------|---------|--------------------------|-------------|------|----------------|
| 4.1 | Clarity/Compre. | 5% | 61% | 25% | 9% | 2.6 |
| 4.2 | Pricing/Conditions | 5% | 35% | 35% | 25% | 2.2 |
| 4.3 | Processing Speed | 6% | 55% | 29% | 10% | 2.6 |
| 4.4 | Invoice Accuracy | 10% | 44% | 22% | 24% | 2.4 |
| 4.5 | Ques/Prob.Resolution | 8% | 45% | 13% | 34% | 2.3 |
| 4.6 | Improve. in Ques. | 2% | 43% | 16% | 39% | 2.1 |



GROUP 1

5. MANAGEMENT LEVEL COMMUNICATIONS

| | : | Very Good | Frequency <u>Good</u> | <u>Fair</u> | Poor | Mean Rating |
|-----|--------------------|-----------|--------------------------|-------------|------|----------------|
| 5.1 | CA90s Book | 18% | 46% | 30% | 6% | 2.8 |
| 5.2 | CA Exec. Report | 14% | 60% | 20% | 6% | 2.8 |
| 5.3 | CA Insight | 9% | 59% | 28% | 4% | 2.7 |
| 5.4 | Prod. Announcement | s 7% | 58% | 26% | 9% | 2.6 |
| 5.5 | Pricing Handbook | 6% | 55% | 32% | 7% | 2.6 |
| 5.6 | Support Handbook | 10% | 65% | 23% | 2% | 2.8 |
| 5.7 | Doc. Price Guide | 0% | 61% | 35% | 4% | 2.6 |



6. GENERAL

| | | Very Good | Frequency Good | <u>Fair</u> | Poor | Mean Rating |
|-----|-------------------|-----------|-------------------|-------------|------|----------------|
| 6.1 | Business Ease | 7% | 35% | 33% | 25% | 2.2 |
| 6.2 | Product Quality | 11% | 56% | 27% | 6% | 2.7 |
| 6.3 | Staff Quality | 5% | 61% | 25% | 9% | 2.6 |
| 6.4 | Svce/Support Qual | . 4% | 46% | 38% | 12% | 2.4 |
| 6.5 | Responsiveness | 6% | 31% | 44% | 19% | 2.3 |
| 6.6 | IS Req. Capabilit | y 4% | 40% | 32% | 24% | 2.2 |
| 6.7 | Improve. in Comm. | 15% | 38% | 23% | 24% | 2.4 |



GROUP 2

1. ACCOUNT MANAGEMENT

| | <u>Ve</u> | ry Good | Frequency <u>Good</u> | <u>Fair</u> | <u>Poor</u> | Mean Rating |
|-----|----------------------|---------|--------------------------|-------------|-------------|----------------|
| 1.1 | Overall Relationship | 14% | 39% | 26% | 21% | 2.5 |
| 1.2 | Freq. of Visits | 11% | 36% | 26% | 27% | 2.3 |
| 1.3 | Knowledge of Co. | 7% | 26% | 43% | 24% | 2.2 |
| 1.4 | Solution Ability | 7% | 42% | 37% | 14% | 2.4 |
| 1.5 | Arrange for SE | 13% | 46% | 23% | 18% | 2.5 |
| 1.6 | Communicate CA Phil. | 14% | 44% | 23% | 19% | 2.5 |
| 1.7 | Client/Business Rel. | 14% | 32% | 32% | 22% | 2.4 |
| 1.8 | Improvements in AM | 10% | 39% | 22% | 29% | 2.3 |

^{· 84%} of the respondents knew the name of their Account Manager.



GROUP 2

2. PRODUCT SERVICE AND SUPPORT

| | 7 | ery Good | Frequency <u>Good</u> | <u>Fair</u> | Poor | Mean Rating |
|------|-------------------------------------|----------|--------------------------|-------------|------|----------------|
| 2.1 | Delivery Time | 20% | 47% | 22% | 11% | 2.8 |
| 2.2 | Ease of Install. | 11% | 52% | 28% | 10% | 2.6 |
| 2.3 | Implementation Ease | 7% | 44% | 36% | 13% | 2.5 |
| 2.4 | Qual.Prod. Train'g | 6% | 34% | 39% | 21% | 2.2 |
| 2.5 | Telephone Support Availability | 13% | 42% | 38% | 7% | 2.6 |
| | Skill of Personnel | . 10% | 49% | 34% | 7% | 2.6 |
| 2.6 | On-site Tech Suppor Availability | t 4% | 39% | 27% | 30% | 2.2 |
| | Skill of Personnel | . 8% | 47% | 28% | 17% | 2.5 |
| 2.7 | Escalation Proced. | 9% | 37% | 39% | 15% | 2.4 |
| 2.8 | Prof. Services Availability | 6% | 57% | 30% | 7% | 2.6 |
| | Skill of Personnel | . 17% | 48% | 31% | 4% | 2.8 |
| 2.9 | Responsiveness-S/W | 8% | 39% | 36% | 17% | 2.4 |
| 2.10 | Improve. in S/S | 7% | 29% | 37% | 27% | 2.2 |



3. PRODUCT QUALITY

3.1 Systems Management Software

Respondents reporting types of Software

| • | Automated Production Control | 51% |
|---|------------------------------|-----|
| • | Automated Storage Mgmt. | 41% |
| • | Performance Mgmt. Acc'ting | 31% |
| • | Data Center Admin | 28% |
| | Security, Control & Audit | 45% |

| | | Very Good | Frequency Good | <u>Fair</u> | Poor | Mean Rating |
|----|--------------------|-----------|-------------------|-------------|------|----------------|
| a. | Functionality | 25% | 54% | 17% | 4% | 3.0 |
| b. | Integration | 15% | 51% | 25% | 9% | 2.7 |
| c. | Reliability | 26% | 59% | 11% | 4% | 3.1 |
| d. | Documentation | 9% | 42% | 37% | 12% | 2.5 |
| e. | Improv. in quality | 7 4% | 44% | 48% | 4% | 2.5 |

3.2 Information Management Software

| • | Database Mgmt. Systems | 72% |
|---|-------------------------|-----|
| • | Application Development | 64% |

| | | Very Good | Frequency <u>Good</u> | <u>Fair</u> | Poor | Mean Rating |
|----|--------------------|-----------|--------------------------|-------------|------|----------------|
| a. | Functionality | 27% | 58% | 13% | 2% | 3.1 |
| b. | Integration | 19% | 56% | 19% | 6% | 2.9 |
| c. | Reliability | 35% | 53% | 8% | 4% | 3.2 |
| d. | Documentation | 17% | 50% | 25% | 8% | 2.8 |
| e. | Improv. in quality | y 12% | 39% | 34% | 15% | 2.5 |



3.3 Business Application Software

Respondents reporting types of Software

Financial Mgmt. 76%
Banking Mgmt. 5%
Manfacturing Mgmt. 38%
Distribution Mgmt. 0%
H/R Mgmt. 5%

| | | <u>Very Good</u> | Frequency <u>Good</u> | <u>Fair</u> | Poor | Mean Rating |
|----|--------------------|------------------|--------------------------|-------------|------|----------------|
| a. | Functionality | 25% | 42% | 29% | 4% | 2.9 |
| b. | Integration | 20% | 45% | 30% | 5% | 2.8 |
| c. | Reliability | 17% | 33% | 46% | 4% | 2.6 |
| d. | Documentation | 13% | 22% | 43% | 22% | 2.3 |
| e. | Improv. in quality | y 5% | 20% | 55% | 20% | 2.1 |



4. BUSINESS PRACTICES

| | <u>Ve:</u> | ry Good | Frequency Good | <u>Fair</u> | Poor | Mean <u>Rating</u> |
|-----|----------------------|---------|-------------------|-------------|------|-----------------------|
| 4.1 | Clarity/Compre. | 4% | 56% | 33% | 7% | 2.6 |
| 4.2 | Pricing/Conditions | 4% | 31% | 46% | 19% | 2.2 |
| 4.3 | Processing Speed | 6% | 62% | 21% | 11% | 2.6 |
| 4.4 | Invoice Accuracy | 1% | 34% | 31% | 34% | 2.0 |
| 4.5 | Ques/Prob.Resolution | 3% | 33% | 20% | 44% | 1.9 |
| 4.6 | Improve. in Ques. | 3% | 31% | 26% | 40% | 2.0 |



GROUP 2

5. MANAGEMENT LEVEL COMMUNICATIONS

| | | Very Good | Frequency <u>Good</u> | <u>Fair</u> | Poor | Mean Rating |
|-----|--------------------|-----------|--------------------------|-------------|------|----------------|
| 5.1 | CA90s Book | 10% | 57% | 33% | 0% | 2.8 |
| 5.2 | CA Exec. Report | 8% | 60% | 32% | 0% | 2.8 |
| 5.3 | CA Insight | 9% | 63% | 26% | 2% | 2.8 |
| 5.4 | Prod. Announcement | s 4% | 58% | 35% | 3% | 2.6 |
| 5.5 | Pricing Handbook | 2% | 57% | 41% | 0% | 2.6 |
| 5.6 | Support Handbook | 5% | 72% | 20% | 3% | 2.8 |
| 5.7 | Doc. Price Guide | 3% | 67% | 27% | 3% | 2.7 |



GENERAL

| | | Very Good | Frequency Good | <u>Fair</u> | Poor | Mean <u>Rating</u> |
|-----|--------------------|-----------|-------------------|-------------|------|-----------------------|
| 6.1 | Business Ease | · 7% | 39% | 36% | 18% | 2.4 |
| 6.2 | Product Quality | 12% | 63% | 19% | 6% | 2.8 |
| 6.3 | Staff Quality | 9% | 50% | 37% | 4% | 2.6 |
| 6.4 | Svce/Support Qual | . 9% | 44% | 37% | 10% | 2.5 |
| 6.5 | Responsiveness | 6% | 40% | 34% | 20% | 2.3 |
| 6.6 | IS Req. Capability | y 5% | 47% | 39% | 9% | 2.5 |
| 6.7 | Improve. in Comm. | 7% | 43% | 23% | 27% | 2.3 |



GROUP 3

1. ACCOUNT MANAGEMENT

| | <u>Ve</u> | ry Good | Frequency Good | <u>Fair</u> | Poor | Mean Rating |
|-----|----------------------|---------|-------------------|-------------|------|----------------|
| 1.1 | Overall Relationship | 23% | 39% | 22% | 16% | 2.7 |
| 1.2 | Freq. of Visits | 10% | 38% | 29% | 23% | 2.4 |
| 1.3 | Knowledge of Co. | 4% | 37% | 40% | 19% | 2.3 |
| 1.4 | Solution Ability | 7% | 50% | 27% | 16% | 2.5 |
| 1.5 | Arrange for SE | 22% | 50% | 16% | 12% | 2.8 |
| 1.6 | Communicate CA Phil. | 20% | 49% | 18% | 13% | 2.8 |
| 1.7 | Client/Business Rel. | 10% | 46% | 24% | 20% | 2.5 |
| 1.8 | Improvements in AM | 14% | 43% | 25% | 18% | 2.5 |

^{89%} of the respondents knew the name of their Account Manager.



GROUP 3

2. PRODUCT SERVICE AND SUPPORT

| | <u>v</u> | ery Good | Frequency <u>Good</u> | Fair | Poor | Mean Rating |
|------|-------------------------------------|----------|--------------------------|------|------|----------------|
| 2.1 | Delivery Time | 18% | 50% | 26% | 6% | 2.8 |
| 2.2 | Ease of Install. | 9% | 40% | 39% | 12% | 2.5 |
| 2.3 | Implementation Ease | 6% | 45% | 36% | 13% | 2.4 |
| 2.4 | Qual.Prod. Train'g | 12% | 39% | 36% | 13% | 2.5 |
| 2.5 | Telephone Support Availability | 15% | 55% | 18% | 12% | 2.7 |
| | Skill of Personnel | 14% | 47% | 26% | 13% | 2.6 |
| 2.6 | On-site Tech Suppor Availability | t 8% | 37% | 28% | 27% | 2.3 |
| | Skill of Personnel | 11% | 50% | 23% | 16% | 2.6 |
| 2.7 | Escalation Proced. | 6% | 45% | 38% | 11% | 2.5 |
| 2.8 | Prof. Services Availability | 9% | 47% | 22% | 22% | 2.4 |
| | Skill of Personnel | 16% | 52% | 19% | 13% | 2.7 |
| 2.9 | Responsiveness-S/W | 9% | 38% | 35% | 18% | 2.4 |
| 2.10 | Improve. in S/S | 1% | 38% | 42% | 19% | 2.2 |



3. PRODUCT QUALITY

3.1 Systems Management Software

Respondents reporting types of Software

| • | Automated Production Control | 47% |
|---|------------------------------|-----|
| • | Automated Storage Mgmt. | 40% |
| • | Performance Mgmt. Acc'ting | 33% |
| • | Data Center Admin | 19% |
| • | Security, Control & Audit | 56% |

| | | Very Good | Frequency <u>Good</u> | <u>Fair</u> | Poor | Mean Rating |
|----|--------------------|-----------|--------------------------|-------------|------|----------------|
| a. | Functionality | 25% | 62% | 11% | 2% | 3.1 |
| b. | Integration | 15% | 63% | 17% | 6% | 2.9 |
| c. | Reliability | 33% | 54% | 10% | 3% | 3.2 |
| d. | Documentation | 13% | 48% | 31% | 8% | 2.7 |
| e. | Improv. in quality | y 5% | 45% | 37% | 13% | 2.4 |

3.2 Information Management Software

| • | Database Mgmt. Systems | 72% |
|---|-------------------------|-----|
| • | Application Development | 60% |

| | | <u>Very Good</u> | Frequency <u>Good</u> | <u>Fair</u> | Poor | Mean Rating |
|----|--------------------|------------------|--------------------------|-------------|------|----------------|
| a. | Functionality | 41% | 47% | 12% | 0% | 3.3 |
| b. | Integration | 21% | 55% | 22% | 2% | 3.0 |
| c. | Reliability | 35% | 49% | 16% | 0% | 3.2 |
| d. | Documentation | 4% | 50% | 44% | 2% | 2.6 |
| e. | Improv. in quality | y 9% | 38% | 36% | 17% | 2.4 |



3.3 Business Application Software

Respondents reporting types of Software

Financial Mgmt. 70%
Banking Mgmt. 7%
Manfacturing Mgmt. 17%
Distribution Mgmt. 20%
H/R Mgmt. 7%

| | | Very Good | Frequency <u>Good</u> | <u>Fair</u> | Poor | Mean Rating |
|----|--------------------|-----------|--------------------------|-------------|------|----------------|
| a. | Functionality | 11% | 64% | 25% | 0% | 2.9 |
| b. | Integration | 8% | 69% | 15% | 8% | 2.8 |
| c. | Reliability | 14% | 54% | 25% | 7% | 2.8 |
| d. | Documentation | 7% | 29% | 39% | 25% | 2.2 |
| e. | Improv. in quality | y 5% | 32% | 42% | 21% | 2.2 |



4. BUSINESS PRACTICES

| | <u>Ve</u> | y Good | Frequency Good | <u>Fair</u> | Poor | Mean Rating |
|-----|----------------------|--------|-------------------|-------------|------|----------------|
| 4.1 | Clarity/Compre. | 9% | 48% | 31% | 12% | 2.5 |
| 4.2 | Pricing/Conditions | 7% | 27% | 43% | 23% | 2.2 |
| 4.3 | Processing Speed | 8% | 50% | 26% | 16% | 2.5 |
| 4.4 | Invoice Accuracy | 7% | 37% | 23% | 33% | 2.2 |
| 4.5 | Ques/Prob.Resolution | 7% | 27% | 31% | 35% | 2.1 |
| 4.6 | Improve. in Ques. | 2% | 32% | 32% | 34% | 2.0 |



GROUP 3

5. MANAGEMENT LEVEL COMMUNICATIONS

| | | Very Good | Frequency Good | Fair | Poor | Mean Rating |
|-----|--------------------|-----------|-------------------|------|------|----------------|
| 5.1 | CA90s Book | 20% | 65% | 14% | 1% | 3.0 |
| 5.2 | CA Exec. Report | 13% | 69% | 18% | 0% | 2.9 |
| 5.3 | CA Insight | 14% | 61% | 24% | 1% | 2.9 |
| 5.4 | Prod. Announcement | s 12% | 56% | 27% | 5% | 2.7 |
| 5.5 | Pricing Handbook | 5% | 62% | 29% | 4% | 2.7 |
| 5.6 | Support Handbook | 9% | 68% | 21% | 2% | 2.8 |
| 5.7 | Doc. Price Guide | 5% | 64% | 27% | 4% | 2.7 |



6. GENERAL

| | | Very Good | Frequency Good | <u>Fair</u> | Poor | Mean <u>Rating</u> |
|-----|-------------------|-----------|-------------------|-------------|------|-----------------------|
| 6.1 | Business Ease | 11% | 41% | 29% | 19% | 2.5 |
| 6.2 | Product Quality | 16% | 58% | 25% | 1% | 2.9 |
| 6.3 | Staff Quality | 12% | 56% | 27% | 5% | 2.8 |
| 6.4 | Svce/Support Qual | . 8% | 46% | 32% | 14% | 2.5 |
| 6.5 | Responsiveness | 4% | 41% | 39% | 16% | 2.3 |
| 6.6 | IS Req. Capabilit | y 5% | 49% | 34% | 12% | 2.5 |
| 6.7 | Improve. in Comm. | 8% | 37% | 30% | 25% | 2.3 |



GROUP 4

1. ACCOUNT MANAGEMENT

| | <u>Ve</u> | ry Good | Frequency <u>Good</u> | <u>Fair</u> | Poor | Mean Rating |
|-----|----------------------|---------|--------------------------|-------------|------|----------------|
| 1.1 | Overall Relationship | 25% | 38% | 16% | 21% | 2.7 |
| 1.2 | Freq. of Visits | 11% | 41% | 24% | 24% | 2.4 |
| 1.3 | Knowledge of Co. | 7% | 42% | 27% | 24% | 2.3 |
| 1.4 | Solution Ability | 10% | 50% | 18% | 22% | 2.5 |
| 1.5 | Arrange for SE | 26% | 40% | 15% | 19% | 2.7 |
| 1.6 | Communicate CA Phil. | 14% | 51% | 16% | 19% | 2.6 |
| 1.7 | Client/Business Rel. | 15% | 47% | 18% | 20% | 2.6 |
| 1.8 | Improvements in AM | 13% | 41% | 18% | 28% | 2.4 |

^{85%} of the respondents knew the name of their Account Manager.



GROUP 4

2. PRODUCT SERVICE AND SUPPORT

| | Z | Very Good | Frequency Good | <u>Fair</u> | Poor | Mean Rating |
|------|-------------------------------------|-----------|-------------------|-------------|------|----------------|
| 2.1 | Delivery Time | 21% | 50% | 22% | 7% | 2.9 |
| 2.2 | Ease of Install. | 6% | 45% | 35% | 14% | 2.4 |
| 2.3 | Implementation Ease | 2% | 44% | 37% | 17% | 2.3 |
| 2.4 | Qual.Prod. Train'g | 6% | 39% | 36% | 19% | 2.3 |
| 2.5 | Telephone Support Availability | 12% | 42% | 36% | 10% | 2.6 |
| | Skill of Personnel | . 12% | 42% | 34% | 12% | 2.6 |
| 2.6 | On-site Tech Suppor Availability | rt 5% | 37% | 35% | 23% | 2.2 |
| | Skill of Personnel | . 9% | 55% | 17% | 19% | 2.5 |
| 2.7 | Escalation Proced. | 7% | 38% | 34% | 21% | 2.3 |
| 2.8 | Prof. Services Availability | 13% | 44% | 30% | 13% | 2.6 |
| | Skill of Personnel | . 10% | 48% | 28% | 14% | 2.6 |
| 2.9 | Responsiveness-S/W | 7% | 37% | 34% | 22% | 2.3 |
| 2.10 | Improve. in S/S | 4% | 40% | 33% | 23% | 2.3 |
| | | | | | | |



3. PRODUCT QUALITY

3.1 Systems Management Software

Respondents reporting types of Software

| • | Automated Production Control | 48% |
|---|------------------------------|-----|
| • | Automated Storage Mgmt. | 51% |
| • | Performance Mgmt. Acc'ting | 33% |
| • | Data Center Admin | 21% |
| • | Security, Control & Audit | 53% |

| | | Very Good | Frequency <u>Good</u> | <u>Fair</u> | Poor | Mean Rating |
|----|--------------------|-----------|--------------------------|-------------|------|----------------|
| a. | Functionality | 26% | 60% | 13% | 1% | 3.1 |
| b. | Integration | 13% | 57% | 24% | 6% | 2.8 |
| c. | Reliability | 32% | 51% | 10% | 7% | 3.1 |
| d. | Documentation | 8% | 41% | 39% | 12% | 2.4 |
| e. | Improv. in quality | y 11% | 41% | 28% | 20% | 2.4 |

3.2 Information Management Software

Respondents reporting types of Software

| • | Database Mgmt. Systems | 54% |
|---|-------------------------|-----|
| • | Application Development | 72% |

| | | Very Good | Frequency Good | <u>Fair</u> | Poor | Mean <u>Rating</u> |
|----|--------------------|-----------|-------------------|-------------|------|-----------------------|
| a. | Functionality | 25% | 60% | 11% | 4% | 3.1 |
| b. | Integration | 14% | 66% | 16% | 4% | 2.9 |
| c. | Reliability | 25% | 59% | 8% | 8% | 3.0 |
| d. | Documentation | 6% | 64% | 28% | 2% | 2.7 |
| e. | Improv. in quality | y 2% | 57% | 22% | 19% | 2.4 |



3.3 Business Application Software

Respondents reporting types of Software

| • | Financial Mgmt. | 65% |
|---|--------------------|-----|
| • | Banking Mgmt. | 24% |
| • | Manfacturing Mgmt. | 6% |
| • | Distribution Mgmt. | 15% |
| • | H/R Mgmt. | 15% |

| | | Very Good | Frequency <u>Good</u> | Fair | Poor | Mean <u>Rating</u> |
|----|--------------------|-----------|--------------------------|------|------|-----------------------|
| a. | Functionality | 22% | 64% | 6% | 8% | 3.0 |
| b. | Integration | 17% | 51% | 23% | 9% | 2.8 |
| c. | Reliability | 25% | 47% | 20% | 8% | 2.9 |
| d. | Documentation | 14% | 39% | 27% | 19% | 2.5 |
| e. | Improv. in quality | y 4% | 44% | 30% | 22% | 2.3 |



4. BUSINESS PRACTICES

| | <u>Ve:</u> | ry Good | Frequency Good | <u>Fair</u> | Poor | Mean Rating |
|-----|----------------------|---------|-------------------|-------------|------|----------------|
| 4.1 | Clarity/Compre. | 4% | 55% | 31% | 10% | 2.5 |
| 4.2 | Pricing/Conditions | 3% | 34% | 36% | 27% | 2.1 |
| 4.3 | Processing Speed | 4% | 59% | 30% | 7% | 2.6 |
| 4.4 | Invoice Accuracy | 8% | 40% | 21% | 31% | 2.2 |
| 4.5 | Ques/Prob.Resolution | 7% | 33% | 24% | 36% | 2.1 |
| 4.6 | Improve. in Ques. | 5% | 40% | 22% | 33% | 2.2 |



GROUP 4

5. MANAGEMENT LEVEL COMMUNICATIONS

| | | Very Good | Frequency <u>Good</u> | Fair | Poor | Mean Rating |
|-----|--------------------|-----------|--------------------------|------|------|----------------|
| 5.1 | CA90s Book | 16% | 53% | 26% | 5% | 2.8 |
| 5.2 | CA Exec. Report | 12% | 56% | 28% | 4% | 2.8 |
| 5.3 | CA Insight | 13% | 59% | 23% | 5% | 2.8 |
| 5.4 | Prod. Announcement | s 19% | 50% | 25% | 6% | 2.8 |
| 5.5 | Pricing Handbook | 7% | 66% | 27% | 0% | 2.8 |
| 5.6 | Support Handbook | 11% | 60% | 26% | 3% | 2.8 |
| 5.7 | Doc. Price Guide | 6% | 63% | 29% | 2% | 2.7 |



6. GENERAL

| | | Very Good | Frequency <u>Good</u> | Fair | Poor | Mean Rating |
|-----|-------------------|-----------|--------------------------|------|------|----------------|
| 6.1 | Business Ease | 11% | 42% | 31% | 16% | 2.5 |
| 6.2 | Product Quality | 15% | 57% | 22% | 6% | 2.8 |
| 6.3 | Staff Quality | 13% | 55% | 26% | 6% | 2.8 |
| 6.4 | Svce/Support Qual | . 12% | 43% | 31% | 14% | 2.5 |
| 6.5 | Responsiveness | 9% | 41% | 34% | 16% | 2.4 |
| 6.6 | IS Req. Capabilit | у 6% | 50% | 27% | 17% | 2.4 |
| 6.7 | Improve. in Comm. | 10% | 42% | 25% | 23% | 2.4 |



GROUP 5

1. ACCOUNT MANAGEMENT

| | <u>Ve</u> | ry Good | Frequency <u>Good</u> | <u>Fair</u> | Poor | Mean Rating |
|-----|----------------------|---------|--------------------------|-------------|------|----------------|
| 1.1 | Overall Relationship | 21% | 45% | 17% | 17% | 2.7 |
| 1.2 | Freq. of Visits | 13% | 51% | 14% | 22% | 2.5 |
| 1.3 | Knowledge of Co. | 3% | 41% | 28% | 28% | 2.2 |
| 1.4 | Solution Ability | 14% | 45% | 22% | 19% | 2.5 |
| 1.5 | Arrange for SE | 22% | 45% | 19% | 14% | 2.7 |
| 1.6 | Communicate CA Phil. | 13% | 54% | 16% | 17% | 2.6 |
| 1.7 | Client/Business Rel. | 10% | 44% | 25% | 21% | 2.4 |
| 1.8 | Improvements in AM | 10% | 39% | 24% | 27% | 2.3 |

^{93%} of the respondents knew the name of their Account Manager.



GROUP 5

2. PRODUCT SERVICE AND SUPPORT

| | <u>Ve</u> | ry Good | Frequency <u>Good</u> | <u>Fair</u> | Poor | Mean Rating |
|------|--------------------------------------|---------|--------------------------|-------------|------|----------------|
| 2.1 | Delivery Time | 14% | 56% | 26% | 4% | 2.8 |
| 2.2 | Ease of Install. | 8% | 39% | 38% | 15% | 2.4 |
| 2.3 | Implementation Ease | 8% | 44% | 35% | 13% | 2.5 |
| 2.4 | Qual.Prod. Train'g | 11% | 31% | 28% | 30% | 2.2 |
| 2.5 | Telephone Support Availability | 16% | 47% | 23% | 14% | 2.6 |
| | Skill of Personnel | 15% | 47% | 24% | 14% | 2.6 |
| 2.6 | On-site Tech Support Availability | 16% | 32% | 16% | 36% | 2.3 |
| | Skill of Personnel | 23% | 34% | 23% | 20% | 2.6 |
| 2.7 | Escalation Proced. | 6% | 46% | 30% | 18% | 2.4 |
| 2.8 | Prof. Services Availability | 14% | 45% | 32% | 9% | 2.6 |
| | Skill of Personnel | 13% | 41% | 32% | 13% | 2.5 |
| 2.9 | Responsiveness-S/W | 11% | 40% | 26% | 23% | 2.4 |
| 2.10 | Improve. in S/S | 4% | 31% | 40% | 25% | 2.2 |



3. PRODUCT QUALITY

3.1 Systems Management Software

Respondents reporting types of Software

| | Automated Production Control | 33% |
|---|------------------------------|-----|
| • | Automated Storage Mgmt. | 46% |
| • | Performance Mgmt. Acc'ting | 33% |
| • | Data Center Admin | 25% |
| | Security, Control & Audit | 50% |

| | | Very Good | Frequency <u>Good</u> | <u>Fair</u> | <u>Poor</u> | Mean Rating |
|----|--------------------|-----------|--------------------------|-------------|-------------|----------------|
| a. | Functionality | 23% | 65% | 8% | 4% | 3.1 |
| b. | Integration | 16% | 60% | 16% | 8% | 2.8 |
| c. | Reliability | 23% | 63% | 10% | 4 % | 3.1 |
| d. | Documentation | 8% | 40% | 42% | 10% | 2.5 |
| e. | Improv. in quality | y 2% | 39% | 44% | 15% | 2.3 |

3.2 Information Management Software

Respondents reporting types of Software

Database Mgmt. Systems 55%
Application Development 66%

| | | Very Good | Frequency <u>Good</u> | <u>Fair</u> | Poor | Mean <u>Rating</u> |
|----|--------------------|-----------|--------------------------|-------------|------|-----------------------|
| a. | Functionality | 18% | 57% | 21% | 4% | 2.9 |
| b. | Integration | 22% | 48% | 26% | 4% | 2.9 |
| c. | Reliability | 21% | 57% | 18% | 4% | 3.0 |
| d. | Documentation | 7% | 50% | 32% | 11% | 2.5 |
| e. | Improv. in quality | y 5% | 50% | 40% | 5% | 2.6 |



3.3 Business Application Software

Respondents reporting types of Software

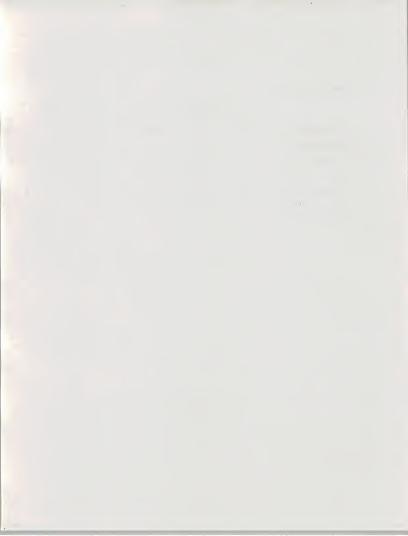
| • | Financial Mgmt. | 63% |
|---|--------------------|-----|
| • | Banking Mgmt. | 0% |
| • | Manfacturing Mgmt. | 25% |
| • | Distribution Mgmt. | 25% |
| • | H/R Mgmt. | 25% |

| | | Very Good | Frequency <u>Good</u> | <u>Fair</u> | Poor | Mean <u>Rating</u> |
|----|--------------------|-----------|--------------------------|-------------|------|-----------------------|
| a. | Functionality | 0% | 63% | 37% | 0% | 2.6 |
| b. | Integration | 0% | 50% | 38% | 12% | 2.4 |
| c. | Reliability | 12% | 50% | 25% | 13% | 2.6 |
| d. | Documentation | 0% | 12% | 28% | 50% | 1.6 |
| e. | Improv. in quality | y 0% | 0% | 33% | 67% | 1.3 |



4. BUSINESS PRACTICES

| | <u>Ve</u> | ry Good | Frequency <u>Good</u> | Fair | Poor | Mean Rating |
|-----|----------------------|---------|--------------------------|------|------|----------------|
| 4.1 | Clarity/Compre. | 1% | 52% | 31% | 16% | 2.4 |
| 4.2 | Pricing/Conditions | 3% | 31% | 42% | 24% | 2.1 |
| 4.3 | Processing Speed | 88 | 43% | 25% | 24% | 2.3 |
| 4.4 | Invoice Accuracy | 6% | 37% | 20% | 37% | 2.1 |
| 4.5 | Ques/Prob.Resolution | 1% | 34% | 23% | 42% | 2.0 |
| 4.6 | Improve. in Ques. | 0% | 33% | 31% | 36% | 2.0 |



GROUP 5

5. MANAGEMENT LEVEL COMMUNICATIONS

| | | Very Good | Frequency Good | Fair | Poor | Mean <u>Rating</u> |
|-----|--------------------|-----------|-------------------|------|------|-----------------------|
| 5.1 | CA90s Book | 12% | 67% | 12% | 9% | 2.8 |
| 5.2 | CA Exec. Report | 6% | 66% | 28% | 0% | 2.8 |
| 5.3 | CA Insight | 9% | 60% | 27% | 4% | 2.8 |
| 5.4 | Prod. Announcement | ts 5% | 58% | 30% | 7% | 2.6 |
| 5.5 | Pricing Handbook | 0% | 73% | 27% | 0% | 2.7 |
| 5.6 | Support Handbook | 2% | 65% | 31% | 2% | 2.7 |
| 5.7 | Doc. Price Guide | 0% | 77% | 17% | 6% | 2.7 |



6. GENERAL

| | | Very Good | Frequency <u>Good</u> | <u>Fair</u> | Poor | Mean <u>Rating</u> |
|-----|-------------------|-----------|--------------------------|-------------|------|-----------------------|
| 6.1 | Business Ease | 10% | 38% | 27% | 25% | 2.3 |
| 6.2 | Product Quality | 14% | 63% | 22% | 1% | 2.9 |
| 6.3 | Staff Quality | 10% | 52% | 30% | 8% | 2.7 |
| 6.4 | Svce/Support Qual | . 12% | 40% | 34% | 14% | 2.5 |
| 6.5 | Responsiveness | 6% | 40% | 30% | 24% | 2.3 |
| 6.6 | IS Req. Capabilit | у 8% | 43% | 31% | 18% | 2.4 |
| 6.7 | Improve. in Comm. | 2% | 45% | 30% | 23% | 2.3 |

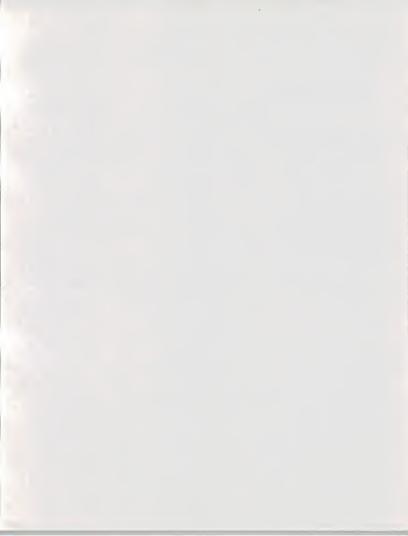


GROUP 6

1. ACCOUNT MANAGEMENT

| | Very Good | Frequency <u>Good</u> | <u>Fair</u> | Poor | Mean <u>Rating</u> |
|-----|--------------------------|--------------------------|-------------|------|-----------------------|
| 1.1 | Overall Relationship 14% | 45% | 24% | 17% | 2.6 |
| 1.2 | Freq. of Visits 9% | 38% | 31% | 22% | 2.3 |
| 1.3 | Knowledge of Co. 8% | 23% | 38% | 31% | 2.1 |
| 1.4 | Solution Ability 5% | 44% | 29% | 22% | 2.3 |
| 1.5 | Arrange for SE 15% | 47% | 24% | 14% | 2.6 |
| 1.6 | Communicate CA Phil. 15% | 40% | 30% | 15% | 2.5 |
| 1.7 | Client/Business Rel. 10% | 39% | 28% | 23% | 2.4 |
| 1.8 | Improvements in AM 6% | 36% | 27% | 31% | 2.2 |

^{88%} of the respondents knew the name of their Account Manager.



GROUP 6

2. PRODUCT SERVICE AND SUPPORT

| | <u>v</u> | ery Good | Frequency Good | <u>Fair</u> | Poor | Mean Rating |
|------|-------------------------------------|----------|-------------------|-------------|------|----------------|
| 2.1 | Delivery Time | 12% | 55% | 23% | 10% | 2.7 |
| 2.2 | Ease of Install. | 5% | 49% | 33% | 13% | 2.5 |
| 2.3 | Implementation Ease | 5% | 45% | 37% | 13% | 2.4 |
| 2.4 | Qual.Prod. Train'g | 6% | 34% | 39% | 21% | 2.2 |
| 2.5 | Telephone Support Availability | 12% | 49% | 28% | 11% | 2.6 |
| | Skill of Personnel | 15% | 47% | 26% | 12% | 2.6 |
| 2.6 | On-site Tech Suppor Availability | t 9% | 35% | 30% | 26% | 2.3 |
| | Skill of Personnel | 15% | 48% | 26% | 11% | 2.7 |
| 2.7 | Escalation Proced. | 6% | 48% | 29% | 17% | 2.4 |
| 2.8 | Prof. Services Availability | 15% | 29% | 40% | 16% | 2.4 |
| | Skill of Personnel | 12% | 46% | 32% | 10% | 2.6 |
| 2.9 | Responsiveness-S/W | 7% | 41% | 36% | 16% | 2.4 |
| 2.10 | Improve. in S/S | 6% | 31% | 43% | 20% | 2.2 |



3. PRODUCT QUALITY

3.1 Systems Management Software

Respondents reporting types of Software

| • | Automated Production Control | 33% |
|---|------------------------------|-----|
| | Automated Storage Mgmt. | 53% |
| • | Performance Mgmt. Acc'ting | 33% |
| • | Data Center Admin | 21% |
| • | Security, Control & Audit | 46% |

| | | Very Good | Frequency <u>Good</u> | <u>Fair</u> | Poor | Mean Rating |
|----|--------------------|-----------|--------------------------|-------------|------|----------------|
| a. | Functionality | 20% | 72% | 6% | 2% | 3.1 |
| b. | Integration | 11% | 61% | 21% | 7% | 2.8 |
| c. | Reliability | 23% | 68% | 7% | 2% | 3.1 |
| d. | Documentation | 7% | 47% | 36% | 10% | 2.5 |
| e. | Improv. in quality | y 2% | 37% | 40% | 21% | 2.2 |

3.2 Information Management Software

| • | Database Mgmt. Systems | 67% |
|---|-------------------------|-----|
| • | Application Development | 71% |

| | | Very Good | requency <u>Good</u> | <u>Fair</u> | Poor | Mean <u>Rating</u> |
|----|--------------------|-----------|-------------------------|-------------|------|-----------------------|
| a. | Functionality | 35% | 48% | 14% | 3% | 3.2 |
| b. | Integration | 21% | 58% | 18% | 3% | 3.0 |
| c. | Reliability | 33% | 50% | 17% | 0% | 3.2 |
| d. | Documentation | 8% | 42% | 42% | 8% | 2.5 |
| e. | Improv. in quality | 7 10% | 42% | 34% | 14% | 2.5 |



3.3 Business Application Software

| • | Financial Mgmt. | 80% |
|---|--------------------|-----|
| • | Banking Mgmt. | 14% |
| • | Manfacturing Mgmt. | 14% |
| • | Distribution Mgmt. | 3% |
| ٠ | H/R Mgmt. | 3% |

| | | Very Good | Frequency Good | <u>Fair</u> | Poor | Mean Rating |
|----|--------------------|-----------|-------------------|-------------|------|----------------|
| a. | Functionality | 15% | 64% | 12% | 9% | 2.8 |
| b. | Integration | 13% | 50% | 28% | 9% | 2.7 |
| c. | Reliability | 6% | 73% | 18% | 3% | 2.8 |
| d. | Documentation | 12% | 52% | 18% | 18% | 2.6 |
| e. | Improv. in quality | y 4% | 42% | 27% | 27% | 2.2 |



4. BUSINESS PRACTICES

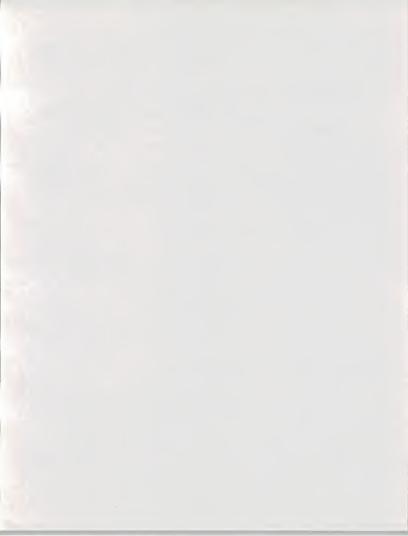
| | <u>Ve</u> | cy Good | Frequency <u>Good</u> | Fair | Poor | Mean Rating |
|-----|----------------------|---------|--------------------------|------|------|----------------|
| 4.1 | Clarity/Compre. | 4% | 52% | 29% | 15% | 2.4 |
| 4.2 | Pricing/Conditions | 2% | 31% | 40% | 27% | 2.1 |
| 4.3 | Processing Speed | 8% | 47% | 23% | 22% | 2.4 |
| 4.4 | Invoice Accuracy | 3% | 35% | 23% | 39% | 2.0 |
| 4.5 | Ques/Prob.Resolution | 2% | 28% | 26% | 44% | 1.9 |
| 4.6 | Improve. in Ques. | 2% | 29% | 28% | 41% | 1.9 |



GROUP 6

5. MANAGEMENT LEVEL COMMUNICATIONS

| | | Very Good | Frequency Good | Fair | Poor | Mean Rating |
|-----|--------------------|-----------|-------------------|------|------|----------------|
| 5.1 | CA90s Book | 9% | 65% | 25% | 1% | 2.8 |
| 5.2 | CA Exec. Report | 4% | 69% | 27% | 0% | 2.8 |
| 5.3 | CA Insight | 5% | 63% | 31% | 1% | 2.7 |
| 5.4 | Prod. Announcement | s 8% | 47% | 36% | 9% | 2.5 |
| 5.5 | Pricing Handbook | 4% | 59% | 30% | 7% | 2.6 |
| 5.6 | Support Handbook | 7% | 57% | 33% | 3% | 2.7 |
| 5.7 | Doc. Price Guide | 3% | 59% | 31% | 7% | 2.6 |



6. GENERAL

| | | Very Good | Frequency <u>Good</u> | Fair | Poor | Mean Rating |
|-----|-------------------|-----------|--------------------------|------|------|----------------|
| 6.1 | Business Ease | 8% | 40% | 31% | 21% | 2.4 |
| 6.2 | Product Quality | 10% | 63% | 23% | 4% | 2.8 |
| 6.3 | Staff Quality | 6% | 50% | 36% | 8% | 2.6 |
| 6.4 | Svce/Support Qual | . 10% | 42% | 32% | 16% | 2.5 |
| 6.5 | Responsiveness | 6% | 35% | 40% | 19% | 2.3 |
| 6.6 | IS Req. Capabilit | y 5% | 41% | 45% | 9% | 2.4 |
| 6.7 | Improve. in Comm. | 8% | 30% | 36% | 26% | 2.2 |



GROUP 7

1. ACCOUNT MANAGEMENT

| | <u>Ve.</u> | ry Good | Frequency <u>Good</u> | <u>Fair</u> | Poor | Mean Rating |
|-----|----------------------|---------|--------------------------|-------------|------|----------------|
| 1.1 | Overall Relationship | 22% | 37% | 22% | 19% | 2.6 |
| 1.2 | Freq. of Visits | 18% | 30% | 25% | 27% | 2.4 |
| 1.3 | Knowledge of Co. | 9% | 24% | 41% | 26% | 2.2 |
| 1.4 | Solution Ability | 10% | 37% | 36% | 17% | 2.4 |
| 1.5 | Arrange for SE | 24% | 39% | 16% | 21% | 2.7 |
| 1.6 | Communicate CA Phil. | 20% | 41% | 21% | 18% | 2.6 |
| 1.7 | Client/Business Rel. | 11% | 35% | 29% | 25% | 2.3 |
| 1.8 | Improvements in AM | 18% | 28% | 22% | 32% | 2.3 |

^{84%} of the respondents knew the name of their Account Manager.



GROUP 7

2. PRODUCT SERVICE AND SUPPORT

| | : | Very Good | Frequency <u>Good</u> | <u>Fair</u> | Poor | Mean Rating |
|------|-----------------------------------|-----------|--------------------------|-------------|------|----------------|
| 2.1 | Delivery Time | 17% | 51% | 28% | 4% | 2.8 |
| 2.2 | Ease of Install. | 7% | 57% | 27% | 9% | 2.6 |
| 2.3 | Implementation Eas | e 6% | 48% | 33% | 13% | 2.5 |
| 2.4 | Qual.Prod. Train'g | 7% | 41% | 36% | 15% | 2.4 |
| 2.5 | Telephone Support Availability | 13% | 55% | 27% | 5% | 2.7 |
| | Skill of Personne | 1 10% | 56% | 28% | 6% | 2.7 |
| 2.6 | On-site Tech Support | rt 2% | 39% | 35% | 23% | 2.2 |
| | Skill of Personne | 1 5% | 49% | 29% | 17% | 2.4 |
| 2.7 | Escalation Proced. | 5% | 53% | 25% | 17% | 2.5 |
| 2.8 | Prof. Services Availability | 8% | 46% | 42% | 4% | 2.6 |
| | Skill of Personne | 1 4% | 61% | 26% | 9% | 2.6 |
| 2.9 | Responsiveness-S/W | 8% | 50% | 27% | 15% | 2.5 |
| 2.10 | Improve. in S/S | 6% | 41% | 29% | 14% | 2.4 |



3. PRODUCT QUALITY

3.1 Systems Management Software

Respondents reporting types of Software

| • | Automated Production Control | 44% |
|---|------------------------------|-----|
| • | Automated Storage Mgmt. | 46% |
| • | Performance Mgmt. Acc'ting | 40% |
| • | Data Center Admin | 24% |
| | Security Control & Audit | E28 |

| | | Very_Good | Frequency <u>Good</u> | <u>Fair</u> | Poor | Mean Rating |
|----|--------------------|-----------|--------------------------|-------------|------|----------------|
| a. | Functionality | 25% | 65% | 10% | 0% | 3.2 |
| b. | Integration | 19% | 52% | 24% | 5% | 2.9 |
| c. | Reliability | 32% | 60% | 6% | 2% | 3.2 |
| d. | Documentation | 10% | 48% | 37% | 5% | 2.6 |
| e. | Improv. in quality | y 5% | 40% | 36% | 19% | 2.3 |

3.2 Information Management Software

| | Database Mgmt. Systems | 70% |
|---|-------------------------|-----|
| • | Application Development | 70% |

| | | Very Good | Frequency <u>Good</u> | <u>Fair</u> | Poor | Mean <u>Rating</u> |
|----|--------------------|-----------|--------------------------|-------------|------|-----------------------|
| a. | Functionality | 13% | 77% | 7% | 3% | 3.0 |
| b. | Integration | 14% | 54% | 25% | 7% | 2.8 |
| c. | Reliability | 27% | 63% | 10% | 0% | 3.2 |
| d. | Documentation | 3% | 60% | 37% | 0% | 2.7 |
| e. | Improv. in quality | 7 5% | 41% | 36% | 18% | 2.3 |



3.3 Business Application Software

| | Financial Mgmt. | 80% |
|---|--------------------|-----|
| • | Banking Mgmt. | 30% |
| • | Manfacturing Mgmt. | 0% |
| • | Distribution Mgmt. | 0% |
| ٠ | H/R Mgmt. | 10% |
| | | |

| | | Very Good | Frequency <u>Good</u> | <u>Fair</u> | Poor | Mean Rating |
|----|-------------------|-----------|--------------------------|-------------|------|----------------|
| a. | Functionality | 18% | 64% | 9% | 9% | 2.9 |
| b. | Integration | 11% | 56% | 22% | 11% | 2.7 |
| c. | Reliability | 20% | 70% | 10% | 0% | 3.1 |
| đ. | Documentation | 0% | 20% | 70% | 10% | 2.1 |
| e. | Improv. in qualit | y 0% | 17% | 83% | 0% | 2.2 |



4. BUSINESS PRACTICES

| | <u>Ver</u> | y Good | Frequency <u>Good</u> | <u>Fair</u> | Poor | Mean Rating |
|-----|----------------------|--------|--------------------------|-------------|------|----------------|
| 4.1 | Clarity/Compre. | 6% | 53% | 30% | 11% | 2.5 |
| 4.2 | Pricing/Conditions | 4% | 29% | 47% | 20% | 2.2 |
| 4.3 | Processing Speed | 6% | 52% | 32% | 9% | 2.6 |
| 4.4 | Invoice Accuracy | 1% | 42% | 24% | 33% | 2.1 |
| 4.5 | Ques/Prob.Resolution | 3% | 39% | 23% | 35% | 2.1 |
| 4.6 | Improve. in Ques. | 5% | 28% | 28% | 39% | 2.0 |



GROUP 7

5. MANAGEMENT LEVEL COMMUNICATIONS

| | | Very Good | Frequency Good | <u>Fair</u> | Poor | Mean <u>Rating</u> |
|-----|-------------------|-----------|-------------------|-------------|----------|-----------------------|
| 5.1 | CA90s Book | 9% | 73% | 12% | 6% | 2.8 |
| 5.2 | CA Exec. Report | 8% | 60% | 26% | 6% | 2.7 |
| 5.3 | CA Insight | 10% | 53% | 34% | 3% | 2.7 |
| 5.4 | Prod. Announcemen | ts 10% | 59% | 5.4 Prod | . Announ | cements 10% |
| 5.5 | Pricing Handbook | 6% | 72% | 22% | 0% | 2.8 |
| 5.6 | Support Handbook | 9% | 75% | 16% | 0% | 2.9 |
| 5.7 | Doc. Price Guide | 4% | 75% | 21% | 0% | 2.8 |



6. GENERAL

| | | Very Good | Frequency Good | Fair | Poor | Mean <u>Rating</u> |
|-----|-------------------|-----------|-------------------|------|------|-----------------------|
| 6.1 | Business Ease | 10% | 38% | 33% | 19% | 2.4 |
| 6.2 | Product Quality | 14% | 60% | 22% | 4% | 2.8 |
| 6.3 | Staff Quality | 13% | 41% | 42% | 4% | 2.6 |
| 6.4 | Svce/Support Qual | . 14% | 36% | 38% | 12% | 2.5 |
| 6.5 | Responsiveness | 9% | 36% | 37% | 18% | 2.4 |
| 6.6 | IS Req. Capabilit | y 4% | 36% | 46% | 14% | 2.3 |
| 6.7 | Improve. in Comm. | 10% | 34% | 29% | 27% | 2.3 |

